



CATALOGUE
NUMBER.

DESCRIPTION.

CONTRIBUTOR.

DATE OF
CONTRIBUTION.

MODE OF PREPARATION.

DATE OF MOUNTING.

REMARKS.

REPRODUCED
BY MICROFILM

All numbers previous to this
will be found in the Printed
Catalogue.

✓ 2121-X Section of bone from near old united E. Bentley Oct. 12th 1865
IV. B. C. 8. gun shot fracture of upper third Surg. U.S. Vols
of femur.
See Surg. Sec. No 4386

✓ 2122-2146X Sections of scalp of negro.
II. A. A. 36
MISSING 2129

✓ 2147-2156X Sections of rib of calf (cartilage)
IV. A. B. 10.

✓ 2157-2175X Tumor of thyroid gland.
VIII. E. 6. 2.
9150 also present
2158-2162, 2168 missing

✓ 2176-2194X Sections of polypus from pharynx.
2/87 missing
Dr A. Behrion

✓ 2195 X Ammonio-phosphate of magnesia.
Mr A. M. Edwards
New York

✓ 2196 X *Pleurosigma Sponcerii*.
Mr A. M. Edwards
New York

✓ 2197 X *Pleurosigma Sponcerii*.
Mr A. M. Edwards
New York

Stained with carmine August 1867
and mounted in balsam

Stained with carmine 2122-34, July 1867
and mounted in balsam 2135-37 Aug. 1867
2138-46 Sept 1867

Stained with carmine June 1867
and mounted in balsam

Stained with carmine October 1867
and mounted in balsam

Stained with carmine Oct. 17. 1867
and mounted in balsam

Mounted in balsam

Mounted in balsam

Mounted dry

No. 2157-61 are mounted under too covers, Nos. 2162-75, under
too covers.

2158-62 & 68 are missing

No. 2176-89 are mounted under too covers and Nos. 2190-94, under
too covers.

2187 and 94 are missing

| CATALOGUE NUMBER. | REMARKS | DESCRIPTION. | DESCRIPTION OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | HOODIATAD SPECIMEN |
|----------------------|---------|---|---|--------------------------|--|---|---|----------------------------|
| | | | | | | | | |
| ✓ 2198 x | | <i>Navicula cuspidata.</i> | Mr A. M. Edwards New York | | Mounted in balsam | | | |
| ✓ 2199 x | | <i>Navicula cuspidata.</i> | Mr A. M. Edwards New York | | Mounted dry | | | |
| ✓ 2200 x | | <i>Decemidium Swartzii</i> , Staten Island N.Y. Mr A.M. Edwards New York | | | | | | |
| ✓ 2201 x | | Transverse section of Indian corn. | Mr A.M. Edwards New York | | | | | |
| 2202 - 2225 x | | Sections of melanotic tumor of leg. | Dr J. F Thompson | | Stained with carmine and January 1868 | Nos. 2202-11 are mounted under 100 in. covers. Nos. 2212-25 under 500 covers. | | |
| 2226 - 2241 x | missing | Sections of tumor of labia majora. | Dr. McCoy | Oct. 22 1867 | Stained with carmine and mounted in balsam | January 1868 | Nos. 2226-30 are mounted under 100 m. Nos. 2231-41, under 500 in. covers. | 2236-37 and 39 are missing |
| 2242 - 2261 x | missing | Sections of human lung in phthisis. | Dr. McCoy | | Stained with carmine and mounted in balsam | 2242-44 Oct. 1867 | No. 2254 Presented to Dr. J. D. Barnes Dec. 15 1870 | |
| 2245 (missing) | | | | | | 2245- Nov 1867 | | 2254 is missing |
| ✓ 2262 - 2269 x | | Sections of lympho-sarcoma, from neck. | Dr. N. S Lincoln <i>See Surg. Sec. No. 4960.</i> | | Stained with carmine and mounted in balsam | December 1867 | Nos. 2262-66 are mounted under 100 m. Nos. 2267-69, under 500 m. covers. | |
| 2270 - 2277 x | | Sections of epithelial cancer of larynx. | Dr W. Thompson <i>See Surg. Sec. No. 889</i> | | Stained with carmine and mounted in balsam | November 1867 | | 2273 and 76 are missing |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | MUSEUM NUMBER. |
|----------------------|---|--|--------------------------|---|------------------------------|----------|-------------------|
| | | | | | | | |
| 2278 x | Section of healthy portion of lung of cow, Prof. Gangee died of pleura-pneumonia | Prof. Gangee See Med. Sec. No. 1015 | | Mounted in balsam and Stained with carmine | May 12 1869 | | missing |
| 2279 x | Section of lung of cow, with thickened Prof. Gangee trabeculae and consolidation | Prof. Gangee See Med. Sec. No. 1015 | | Stained with carmine and mounted in balsam | May 12 th 1869 | | missing |
| 2280 x | Section of lung of cow, with thickened Prof. Gangee trabeculae and consolidation | Prof. Gangee See Med. Sec. No 1015 | | Stained with carmine and mounted in balsam | May 12 th 1869 | | missing |
| 2281 x | Section of lung of cow, consolidated Prof. Gangee See Med. Sec. No. 1015 | Prof. Gangee See Med. Sec. No. 1015 | | Stained with carmine and mounted in balsam | May 12 th 1869. | | missing |
| 2282 x | Lymph from pericardium of cow. Prof. Gangee See Med. Sec. No. 1015 | Prof. Gangee See Med. Sec. No. 1015 | | Stained with carmine and mounted in balsam | May 12 th 1869, | | missing |
| 2283 x | Section of tubercle from pleura of cow, Prof. Gangee See Med. Sec. No. 1015 | Prof. Gangee See Med. Sec. No. 1015 | | Stained with carmine and mounted in balsam | Feby. 3 ^d 1869 | | missing |
| 2284 x | Section of enlarged lymphatic gland Prof. Gangee from cow. | Prof. Gangee See Med. Sec. No 1015 | | Stained with carmine and mounted in balsam | May 12 th 1869 | | missing |
| 2285 x | Section of inflamed fat from peri- Prof. Gangee cardium of cow. | Prof. Gangee See Med. Sec. 1015 | | Stained with carmine and mounted in balsam | Feby. 20 th 1869 | | missing |
| 2286 x | Section of inflamed fat from peri- Prof. Gangee cardium of cow. | Prof. Gangee See Med. Sec. No. 1015 | | Stained with carmine and mounted in balsam | April 30 th 1869. | | missing |

CATALOGUE
NUMBER.

SPECIMEN

DESCRIPTION.

CONTRIBUTOR.

DATE OF
CONTRIBUTION.

MODE OF PREPARATION.

DATE OF MOUNTING.

MOUNTING

REMARKS.

SUGGESTED
NUMBER

2287

Muscular coat of intestine of frog.

Gold and silver staining.
mounted in balsam.Specimens 2287-2296 inclusive were sent to Mr.
J. M. Clark June 5th 1869 (in exchange for diatoms
lost in Hess.)

2288

Bladder of frog.

Silver injection and
carmine staining
mounted in balsam.

2289

Aleur of squirrel.

Carmine injection.
mounted in balsam

2290

Muscle of rat.

Carmine injection,
mounted in balsam

2291

Foot cartilage and bone.

Stained with carmine
and mounted in balsam

2292

Skin of frog.

Stained with silver
and mounted in balsam

2293

Section of cancer of penis.

Dr. Bliss

See Surg. Sec No. 5403

July 23rd 1868Stained with carmine May 18th 1868.
and mounted in balsam,

2294

Section of cancer of ovary

Dr. Geo. Rice

Act. Ass't. Surg. U.S.A.

See Med. Sec. No. 960

March 23rd 1868Stained with carmine Aug. 27th 1868.
and mounted in balsam

2295

Section of cancer of liver showing
mother cells.

Dr. Geo. Rice

Act. Ass't. Surg. U.S.A.

See Med. Sec No 958

Oct. 6th 1868.Stained with carmine Oct. 6th 1868.
and mounted in balsam

| CATALOGUE NUMBER. | NUMBER | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTES | REMARKS. | EDUCATIONAL INSTITUTION |
|-------------------|--------|--|---|--|---|---------------------------------------|---|----------|-------------------------|
| 2296 x | | Section of ovarian cyst. | Aest. Surg. E. Bentley (?) U.S.A. | Jany. 28" 1868. See Med. Sec. No. 948 & 976 | Stained with carmine and mounted in balsam | Aug. 8" 1868, | | | missing |
| 2297 x | | Section of sarcoma of mesentery. | Med. Faculty of Columbia College, Wash. D.C. | Oct. 14" 1867 See Med. Sec. No. 937 | Stained with carmine and mounted in balsam. | Dec. 1867. | Preparations 2297 - 2307 inclusive were sent to Me T. P. McGuire June 11" 1867 | | |
| 2298 x | | Section of cancer of liver, showing "mother cells" | Dr. Geo. Rice Act. Aest. Surg U.S.A. See Med. Sec. No. 958. | | Stained with carmine | Oct. 6" 1868 and mounted in balsam | | | |
| 2299 x | | Section of cancer of ovary, showing "mother cells" | Dr. Geo. Rice Act. Aest. Surg U.S.A. See Med. Sec. No. 960 | March 28" 1868 | Stained with carmine and | Aug. 27" 1868, mounted in balsam | | | |
| 2300 x | | Section of cancer of penis. | Dr. D.W. Bliss | July 23" 1868 See Surg. Sec. No. 5463 | Stained with carmine | May 18" 1868 mounted in balsam. | | | |
| 2301 x | | Section of ovarian cyst. | Dr. E. Bentley (?) Aest. Surg. U.S.A. See Med. Sec. No. 948 & 976 | Jany 28" 1868 | Stained with carmine and | Aug. 19" 1868 mounted in balsam | | | |
| 2302 x | | Skin of frog. | | | Injected with carmine and stained with silver. | | | | |
| 2303 x | | Bladder of frog. | | | Injected with silver and stained with carmine. | | | | |
| 2304 x | | Muscle from intestine of frog. | | | Stained with silver and mounted in balsam | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|--|-------------------|---|
| 2305 ✓ | Muscle, voluntary. | | | Injected with carmine and mounted in balsam | | |
| 2306 ✓ | Aleur of squirrel | | | Injected with carmine and mounted in balsam | | |
| 2307 ✓ | Fetal cartilage showing ossification | | | Stained with carmine and mounted in balsam. | | |
| 2308 ✓ S | Bladder of frog. | | | Silver injection and carmine staining. Mounted in balsam | | Preparations 2308-2317 inclusive, were sent to Dr Bellinger June 17 th 1869 |
| 2309 ✓ S | Skin of frog, outer surface | | | Stained with nit. silver and mounted in balsam | | |
| 2310 ✓ S | Muscular coat of frog's intestine | | | Gold and silver staining. Mounted in balsam. | | |
| ✓ 2311 ✓ S | Aleur of squirrel | | | Injected with carmine and mounted in balsam. | | |
| ✓ 2312 ✓ S | Muscular fibres | | | Injected with carmine and mounted in balsam | | |
| 2313 ✓ S | Section of fetal cartilage, showing ossification. | | | Mounted in balsam | | |

CATALOGUE
NUMBER.

EXPLANATION.

DESCRIPTION.

EXPLANATION.

CONTRIBUTOR.

DATE OF
CONTRIBUTION.

MODE OF PREPARATION.

DATE OF MOUNTING.

REMARKS.

EXPLANATION

2314 X

Section of ovarian cyst.

5

Act. Surg. E. Bentley, Jan'y 28 1868

26 J.A.

See Med. Sec. No. 942 or 976

Stained with carmine Aug. 12th 1869

and mounted in balsam

2315 X

Section of sarcoma of mesentery

5

Med. Faculty Columbian Oct. 14th 1867

College Wash. D.C.

See Med. Sec. No. 937

Stained with carmine Dec 7th 1867

and mounted in balsam.

2316 X

Section of cancer of ovary showing "mother cells"

5

Dr Geo. Rice March 23rd 1868

Act. Ass't Surg. U.S.A.

See Med. Sec. No. 960

Stained with carmine Aug. 27th 1868

and mounted in balsam.

2317 X

Section of cancer of penis

5

Dr. D.W. Bliss July 23rd 1868

See Med. Sec. No. 5463

Stained with carmine May 18th 1868

mounted in balsam.

2318 X

Voluntary muscle

5

Injected with carmine

and mounted in balsam.

Preparations 2318-2329 inclusive, were sent to

Dr. Norris July 2nd 1869,

2319 X

Transverse section of stomach of frog.

5

Stained with carmine

and mounted in balsam

2320 X

Skin of frog.

Injected with carmine

and stained with silver.

Mounted in balsam.

2321 X

Alcum of squirrel

Injected with carmine

and mounted in balsam

2322 X

Bladder of frog.

Injected with silver

and stained with carmine

Mounted in balsam.

| CATALOGUE NUMBER. | EXAMPLE | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---------|--|---|-----------------------------|--|--------------------------------|---|
| 2323 x | | Section of cancer of liver, showing "mother cells" | Dr. Geo. Rice Act Asst. Surg. U.S.A. See Med. Soc. No. 958. | | Stained with carmine and mounted in balsam. | Oct 6 th 1868 | |
| 2324 x | | Section of sarcoma of mesentery. | Med. Faculty, Columbian College, Wash. D. C. See Med. Soc. No. 937 | Oct 14 1867 | Stained with carmine and mounted in balsam. | January 17 th 1868. | |
| 2325 x | | Section of ovarian cyst. | Asst. Surg. E. Bentley ² , Army, N.S.A. See Med. Soc. Nos. 948 or 976 | Aug. 28 th 1868 | Stained with carmine and mounted in balsam. | Aug. 8 th 1868 | |
| 2326 x | | Section of cancer of penis. | Dr. D. W. Bliss See Surg. Soc. No. 5463 | July 23 rd 1868 | Stained with carmine and mounted in balsam. | May 18 th 1868. | |
| 2327 x | | Section of cancer of ovary, showing "mother cells" | Dr. Geo. Rice Act. Asst. Surg. U.S.A. See Med. Soc. No. 960 | March 23 rd 1868 | Stained with carmine and mounted in balsam. | Aug. 27 th 1868. | |
| 2328 x | | Fetal cartilage, showing ossification | | | Mounted in balsam | April 29 th 1869 | |
| 2329 x S | | Section of cancer of penis | Dr. D. W. Bliss See Surg. Soc. No. 5463 | July 23 rd 1868 | Stained with carmine and mounted in balsam. | May 18 th 1868. | Preparations 2329-2339 inclusive were sent to Dr. Otis July 2 nd 1869. |
| 2330 x S | | Section of ovarian cyst. | Asst. Surg. E. Bentley ² , Army, N.S.A. | Jan., 28 th 1868 | Stained with carmine and mounted in balsam. | Aug. 19 th 1868 | |
| 2331 x S | | Section of ovary, showing "mother cells." | Dr. Geo. Rice Act. Asst. Surg. U.S.A. See Med. Soc. No. 960 | March 23 rd 1868 | Stained with carmine and mounted in balsam. | Aug. 27 th 1868 | |

| CATALOGUE NUMBER. | REMARKS | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---------|--|--|-----------------------|---|---------------------------|----------|
| 2332 x 5 | | Section of sarcoma of mesentery | Med. Faculty, Columbian College, Wash. D.C. See Med. Sec. No. 437 | | Stained with carmine and mounted in balsam | Dec 7 th 1867 | |
| 2333 x | | Section of foetal cartilage, showing ossification. | | | Stained with carmine and mounted in balsam | April 29 1869 | mining |
| ✓ 2334 x 5 | | Section of stomach of frog near pylorus. | | | Stained with carmine and mounted in balsam. | | |
| ✓ 2335 x 5 | | Bladder of frog. | | | Injected with silver and stained with carmine, Mounted in balsam, | | |
| 2336 x | | Bladder of squirrel. | | | Injected with carmine and mounted in balsam | | |
| 2337 x | | Skin of frog. | | | Injected with carmine and stained with silver. Mounted in balsam. | | |
| ✓ 2338 x 5 | | Voluntary muscle. | | | Injected with carmine and mounted in balsam. | | |
| ✓ 2339 x 5 | | Stomach of cat. | | | Stained with carmine and mounted in balsam. | | |
| ✓ 2340 x 5 | | Peyer's patch from rat. | | | Injected with carmine and mounted in balsam | June 1 st 1869 | |

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|-------------------|----------|---|--------------|-----------------------|---|----------------------------|----------|
| 2341 ✓ | S | Perpendicular section of human ilium. | | | Pur. Blue injection, carmine staining, and mounted in balsam. | | |
| 2342 ✓ | S | Epididymus | | | Stained with carmine and mounted in balsam. | | |
| 2343 ✓ | S | Bladder of frog. | | | Injected with silver and mounted in balsam. | | |
| 2344 ✓ | | Parasite enclosed in shell of oyster | | | Mounted in balsam. Aug. 22 nd 1868 | | |
| 2345 ✓ | S | Striated muscle | | | Injected with carmine and mounted in balsam. | | |
| 2346 ✓ | S | Section of human lung. | | | Injected with carmine and mounted in balsam. | | |
| 2347-2348 ✓ | S S | Transverse sections of tongue of cat. | | | Injected with carmine and mounted in balsam. | | |
| 2349-2350 ✓ | S | Longitudinal section of tongue of kitten. 2352 missing | | | Injected with Russian Blue 2349-2352, Dec. 14 1867 and stained with carmine; 2353 - Jan'y 3 rd 1868 mounted in balsam. 2354-2359, Jan'y. 18 th 1868 | | |
| 2360-2367 ✓ | S | Section of skin of toad | | | Stained with carmine and mounted in balsam | June 5 th 1868. | |

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|-------------------------------|--|---|-----------------------------|--|------------------------------|---------------------------------------|
| ✓ 2368 x S | Skin of toad. | | | Injected with prussian blue and stained with carmine Mounted in balsam. | June 5 th 1868. | |
| ✓ 2369-2370 x S | Section of polypus of pharynx. | Dr A. Behrend | | Stained with carmine and mounted in balsam. | Oct. 23 rd 1867. | |
| ✓ 2371-2375 x S | Section of cartilage from head of humerus of foetus, showing ossification. | | | Stained with carmine and mounted in balsam. | April 29 th 1869. | 237 |
| ✓ 2376-2377 x 2377 missing | Microsporon Furfur, from Chloasma | Sug. J. F. Head. West Point | | Mounted in Glycine | March 2 nd 1868 | |
| ✓ 2378-2388 x 3 | Sections of epithelioma of larynx. | W. Thompson (?) Act. Surg. U.S.A. See Med. Sec. No. 889 | Oct 2 nd 1867 | Stained with carmine and mounted in balsam. | July 1868. | |
| ✓ 2389-2393 x 3 | Sections of cancer of liver, showing mother cells. | Dr. G. Rice Act Act. Surg. U.S.A. See Med. Sec. No. 952 | | Stained with carmine and mounted in balsam. | Oct 6 th 1868 | Requestd from file 29 Dec 1949 (P.O.) |
| ✓ 2394-2395 x S | Mites from unrefined sugar. | | | Mounted in gum and Glycine. | Dec 12 th 1868. | |
| ✓ 2396 x S | Section of rice like body in cystic tumor of wrist. | Sug. P. J. D. Drwin U.S.A. See Surg. Sec. No. 5561 | March 29 th 1869 | Stained with carmine and mounted in balsam | Mar. 17 th 1869 | |
| ✓ 2397-24104 x 99, impo S | Section of cancer of breast | Dr N. S. Lincoln See Surg. Sec. No. 4815 | Oct 1 st 1867 | Stained with carmine and mounted in balsam | Dec. 13 th 1867 | |

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|--------------------|---|----------------------|-----------------------------|---|-----------------------------|----------|
| 24105 x 5 | Young of shad 2 days from egg. | | | Carmine staining. Mounted in balsam. | June 1 st 1868 | |
| 24106 x 5 | Blood of silver fish. | | | Mounted dry | March 16 th 1869 | |
| 24107-24109 x 5 | Section of excrescence from outer surface of heart. | | | Stained with carmine Feb 19 th 1868. <i>and</i> mounted in balsam | | |
| 2410-2411 x 5 | Transverse section of tongue of cat. | | | Injected with carmine <i>and</i> mounted in balsam. | March 5 th 1868. | |
| 2412 x 5 | Duplicate of 2397 | | | | | |
| 2413-2419 x 5 | Section of cancerous tumor of thigh. See Surg. Sec. No. 4962. | Dr S. J. Draper. | Sept. 24 th 1867 | Stained with carmine <i>and</i> mounted in balsam. | March 7 th 1868. | |
| 2420 x 5 | Section of cornea of sheep. | | | Stained with carmine <i>and</i> mounted in balsam. | | |
| 2421-2430 x 5 | Section of ulcerated small intestine See Med. Sec. No. 969 | Freedman's Hospital. | July 22 nd 1867 | Stained with carmine <i>and</i> mounted in balsam. | March 7 th 1868. | |
| 2431-2434 x 5 | Section of head of femur (cartilaginous) from a 6 months foetus. | | | Stained with carmine <i>and</i> mounted in balsam | Oct. 19 th 1867 | |

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|---------------------------|--|--|-----------------------|--|-----------------------------|--|
| 2435-2436 ✓ S | Section of cartilage from head of tibia of a 6 months foetus. | | | Stained with carmine and mounted in balsam. | June 27 th 1867 | |
| 2437-2438 ✓ 37 miss S | Section of last phalanx, finger of infant, shows nail bone Pacinian corpuscles &c. | | | Stained with carmine and mounted in balsam. | Aug. 7 th 1868. | |
| 2439-2440 ✓ S | Section of ovarian cyst. | Dr J. H. Thompson | | Stained with carmine and mounted in balsam. | Aug. 19 th 1868. | In addition, 2441 shows bone and cartilage, 2445 + 2447 ciliated epithelium and 2448 both bone and ciliated epithelium also cartilage. |
| 2449-2450 ✓ 55. S | Section of cancer of ovary, showing large mother cells. | Dr Geo. Rice Act Asst Surg U.S.A. See Med. Sec. No. 960. | March 23 1868 | Stained with carmine and mounted in balsam. | Aug. 27 th 1868. | Preparation 2455 was sent to Dr J. D. Barnes Dec. 15 th 1870 Requeried from file 29 Dec 1949 (80) |
| 2468-2472 ✓ S | Section of cancer of eye. | Dr J. T. Hammond | | Stained with carmine and mounted balsam. | Oct. 5 th 1868. | |
| 2473 ✓ | Crystals of Sulphate of Quinine, evaporated from alcohol. | | | Mounted dry, by Dr P. F. Craig. | | missing |
| 2474 ✓ S | Feather of partridge. | | | Mounted in balsam by Dr. Curtis | | |
| 2475 ✓ S | Skin of frog. | | | Injected with carmine and mounted in balsam. | March 27 th 1869 | |
| ✓ ✓ ✓ 2476-2481 ✓ S | Blood of lizard | | | Mounted dry. | June 5 th 1867 | |

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|-------------------|--|----------------------|-----------------------|--|-----------------------------|----------|
| 2482-2484 | Hair of Indian said to be 104 yrs old. S From Smithsonian | | | Mounted in water | 1867 | |
| 2485 | Hair of white male adult. S | | | Mounted in water | 1867 | |
| 2486-2487 | Hair of negro man. S | | | Mounted in water | 1867 | |
| 2488-2491 | Longitudinal section of pine wood. S | | | Mounted in water | 1867 | |
| 2492-2493 | Section of polypus from pharynx, Dr A. Behrend. S | | | Stained with carmine and mounted in balsam. | | |
| 2494 | Piece of tissue paper. S | | | Mounted in balsam | 1867 | |
| 2495-2496 | Feather of partridge. S | | | Mounted in balsam. | 1867 | |
| 2497 | Blood of silver fish, crystalized. S | | | Mounted dry, by Mr T.B. McGuire. | March 16 th 1869 | |
| 2498-2501 | Scales of small sun fish S | | | Mounted in balsam | Dec. 7 th 1867 | |
| | | | | Reps. 2500 & 2501 are noted in water | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | STUDY NUMBER |
|----------------------|---|--------------------------------|--------------------------|---|-------------------|----------|--------------|
| | | | | | | | |
| ✓ 2502 ✓ S | Dust, supposed to be meteoric, from Minnesota | | | Mounted in balsam. | | | |
| ✓ 2503 ✗ S | Fly, called Cholera Fly, from California? | | | Mounted dry. | | | |
| ✓ 2504 ✗ S | Abdominal wall of frog, showing blood-vessels and blood corpuscles within them. | | | Stained with carmine March 27 th 1869 and mounted in balsam. | | missing | |
| ✓ 2505 ✗ S | Vertical section of mucous membrane of hard palate | In exchange from Dr W. W. Keen | | Injected with carmine and mounted in balsam, by Dr Carl Thiersch Erlangen Saxon. | | | |
| ✓ 2506 ✗ S | Section of glans penis of hedgehog | In exchange from Dr W. W. Keen | | Injected with carmine and mounted in balsam by Dr Carl Thiersch | | | |
| ✓ 2507 ✗ S | Transverse section of large intestine of hedgehog. | In exchange from Dr W. W. Keen | | Injected with carmine and mounted in balsam by Dr Carl Thiersch | | | |
| ✓ 2508 ✗ S | Mucous membrane of septum of nose. | In exchange from Dr W. W. Keen | | Injected with carmine and mounted in balsam, by Dr Carl Thiersch | | | |
| ✓ 2509 ✗ S | Perpendicular section of small intestine of hedgehog. | In exchange from Dr W. W. Keen | | Injected with carmine and mounted in balsam by Dr Carl Thiersch | | | |
| ✓ 2510 ✗ S | Transverse section of tongue of rabbit | | | Injected with carmine and mounted in balsam by Dr Carl Thiersch | | | |

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|-------------------|---|-------------------------------------|-----------------------|---|-------------------|----------|----------|
| | | | | | | | |
| 2511 x S | Section of stomach of <i>Crotalus Natrix</i> . | In exchange from Dr. W. W. Keen | | Injected with carmine and mounted in balsam by Dr. Carl Thiersch. | | | |
| 2512 x S | Section of stomach of turtle. | In exchange from Dr. W. W. Keen. | | Injection with carmine. Mounted in balsam by Dr. Carl Thiersch. | | | |
| 2513 x S | Section of stomach of hedge-hog | In exchange from Dr. W. W. Keen. | | Injected with carmine and mounted in balsam by Dr. Carl Thiersch | | | |
| 2514 x S | Section of lung of <i>Crotalus Natrix</i> . | In exchange from Dr. W. W. Keen | | Injected with carmine and mounted in balsam. by Dr. Carl Thiersch | | | missing, |
| 2515 x S | Section of ala of nose | In exchange from Dr. W. W. Keen | | Injected with carmine and mounted in balsam by Dr. Carl Thiersch | | | |
| 2516 x | Section of kidney of turtle. | In exchange from Dr. W. W. Keen | | Injected with carmine and mounted in balsam by Dr. Carl Thiersch | | | |
| 2517 x S | Transverse section of large intestine of duck. | In exchange from Dr. W. W. Keen | | Injected with carmine and mounted in balsam by Dr. Carl Thiersch | | | |
| 2518 x S | Transverse section of small intestine of rabbit. | In exchange from Dr. W. W. Keen | | Injected with carmine and mounted in balsam by Dr. Carl Thiersch | | | |
| 2519 x S | Section of lung of <i>Strix Aluco</i> . | In exchange from Dr. W. W. Keen | | Injected with carmine and mounted in balsam by Dr. Carl Thiersch | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|---|--|-----------------------|---|-------------------|-----------------|
| ✓✓✓ 2520-2530 x | Section of ulcer of small intestine S | Dr J. H. Butler See Med. Sec. No. 810 | | Stained with yellow aniline mounted in gum & glycerine | June 28 1869. | 2526 is missing |
| ✓✓✓ 2531-2538 x | Section of small intestine 33, 34, 35, 36, 37 | Freedman's Hospital See Med. Sec. 619 to 622. | | Stained with carmine and mounted in gum & glycerine | June 29 1869. | |
| ✓✓✓ 2539-2541 x | Extract from fungus S | Prof Gangee | | Mounted dry. | Feby. 1869. | |
| ✓✓✓ 2542 x | Uric acid crystals, natural deposit. S | | | Mounted in balsam | Feby. 24 1869. | |
| ✓✓✓ 2543-2550 x | Section of cystic kidney S | Dr J. S. Hildreth See Med. Sec. No. 29 | | Stained with carmine and mounted in balsam | Jany. 28 1869. | |
| ✓✓✓ 2551-2555 x | Section of cancer of omentum S | Sug. Dr C. Peters, June 1868, u.f.a. See Med. Sec. No. 969 | | Stained with carmine and mounted in balsam | Jany 14 1869 | |
| ✓✓✓ 2556-2559 x | Section of liver, in case of phthisis S | | | Stained with carmine and mounted in balsam | Jany 16 1869 | |
| ✓✓✓ 2560 x | Mesentery (normal) of toad, shows blood vessels and corpuscles | | | Mounted in balsam. | Aug 13 - | |
| ✓✓✓ 2561 x | Wood tick, | | | Mounted in balsam | July 18 1869 | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|---|---|-----------------------------|---|------------------------------|-----------------|
| ✓ ✓ 2562-2563 | Section of ulcerated colon. x | J. H. Parcholf Actt Surg. N.Y.A. See Med. Soc. Nos. 922-923 | Jan'y 20 th 1868 | Stained with carmine and mounted in balsam | Jan'y 16 th 1869. | |
| ✓ ✓ ✓ 2564-2566 | Section of kidney in Bright's disease S | Dr. Draper | | Stained with carmine and mounted in balsam | Jan'y 14 th 1869 | |
| ✓ S ✓ 2567-2578 | Section syphilitic wart. 2577 missing | Freedmans Hospital | | Stained with carmine and mounted in balsam. | Nov. 4 th 1868 | 2577 is missing |
| ✓ 2579-2586 | Section of cancer of stomach from near the pylorus. S | Sug. D. A. Edwards See Med. Soc. No. 1002 | | Stained with carmine and mounted in balsam. | Nov. 3 rd 1868 | |
| ✓ 2587-2589 | Section of stomach, (cancer). S | Sug. D. C. Peters See Med. Soc. No. 961 | June 1868 | Stained with carmine and mounted in balsam. | Nov. 5 th 1868. | |
| ✓ 2590 | Bladder of Frog. | | | Injected with nit. silver and mounted in balsam. | | Given away |
| ✓ 2591-2592 | Piece of thread like worm found in a spring. S | | | Mounted in balsam | July 10 th 1869. | |
| ✓ 2593-2598 | Section of carcinoma of brain. S | Dr. D. S. Lamb | March 15 1868 | Stained with carmine and mounted in balsam | Aug. 26 th 1868 | |
| ✓ 2599-2602 | Section of tumor of liver. S | Dr. J. W. Van Arnam See Med. Soc. No. 962 | | Stained with carmine and mounted in balsam. | Aug. 26 th 1868. | |

| CATALOGUE NUMBER. | SPECIMEN | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | WORKING | REMARKS. | HOODIALED MUSEUM |
|-------------------|---|--------------|--|-----------------------------|--|--|---------|-------------------------------------|---------------------|
| | | | | | | | | | |
| ✓✓✓ 2603-2610x | Section of Epulis. | | Dr N. S. Lincoln | | Stained with carmine and mounted in balsam | Aug. 26 th 1869 | | | |
| ✓✓✓ 2611-2617x | Section of fatty liver, in dysentery. | | Act. Act. Dr. C. Bacon. | | Stained with carmine and mounted in balsam | Aug. 27 th 1868. | | | |
| ✓✓✓ 2618-2627x | Section of sarcoma of mesentery | | Med. Faculty, Columbian Oct. 14 th 1867 College, Wash. D.C. See Med. Sec. No. 937 | | Stained with carmine and mounted in balsam | Aug. 2618-2622, Dec 7 th 1867 2623-2627 Jany 17 th 1868 | | | |
| ✓✓✓ 2628-2637x | Section of external hemorrhoid | | Dr N. S. Lincoln | | Stained with carmine and mounted in balsam | Oct. 8 th 1868. | | | |
| ✓✓✓ 2638-2639x | Section of cystic kidney | | J. S. Welderth Surgeon U.S. Volt. | Jany, 1863 | Stained with carmine and mounted in balsam. | Feb 2 nd 1869, | | | |
| ✓✓✓ 2640x | Villi; chorion, from mole, Feb 14 th 1868. | | | | Stained with carmine and mounted in balsam. | Aug. 22 nd 1869. | | | |
| ✓✓✓ 2641x | Mucous membrane of uterus of rat. | | | | Injected with carmine and mounted in balsam | March 8 th 1869 | | | |
| ✓✓✓ 2642-2655x | Section of cancer of spleen. | | Dr Geo. Rice Act. Act. Dr. G. J. G. See Med. Sec. No. 939 | March 23 rd 1868 | Stained with carmine and mounted in balsam | Feb 3 rd 1869. | | Requer'd from file 29 Dec 49 (P.C.) | |
| ✓✓✓ 2656-2667x | Muscle of Rat | | | | Injected with carmine and mounted in balsam | 2656-2657. Mar. 23 rd 1869 2658-2667 Mar 25 th 1869 | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTED BY | REMARKS. |
|-------------------|---|--|----------------------------|---|----------------------------|------------|-------------|
| 2668-2680 x | Section of cancer of penis. S | Dr D. W. Pliss See Med Sec No. 5463 | July 23 1868 | Stained with carmine and mounted in balsam. prepared by S. | May 18 th 1868. | | |
| 2681-2688 x | Section of keloid from lobe of ear, consequent Dr C. Beyburn on piercing for carving. S | | | Stained with carmine and mounted in balsam. Prepared by S. | May 20 th 1868 | | |
| 2689 x | Crystals of cinchonine, from alcohol. | | | Mounted dry by, Dr P. F. Craig | 1869 | | missing |
| 2690 x | Crystals of sweet quinine, fine ether. S | | | Mounted dry by Dr P. F. Craig | 1869 | | |
| 2691 x | Crystals of Cinchonine, from hot alcohol. | | | Mounted dry by Dr P. F. Craig | 1869 | | |
| 2692 x | Crystals of Sulphate of Quinine | | | Mounted dry by Dr P. F. Craig | 1869 | | |
| 2693 x | Crystals of sweet quinine' from hot alcohol. S | | | Mounted dry by Dr P. F. Craig | 1869 | | |
| 2694 x | Crystals of Quinia | | | Mounted dry by Dr P. F. Craig | 1869 | | missing |
| 2695-2705 x | Section of eroding epithelium of face of negro. See Say Sec No 5540 | Dr E. Bentley | Feby 20 th 1869 | Stained with carmine and mounted in balsam by S. | July 31 st 1869 | | all missing |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-----------------------|---|--|-----------------------------|--|--|---|
| 2706-2711 x 11 | Section of normal stomach of mare, owned by the President | | | Stained with carmine and mounted in balsam by S. | July 31 st 1869 | Prep. 2707 shows a blood vessel containing white corpuscles in the ameboid condition. |
| 2712 x 5 | Section of calcareous body, from tumor of elbow. | Dr Jacob Boeck Aug. 24 th Vals. See Mus. No. 2632 | | Mounted in balsam by S. | Aug. 3 rd 1869. | |
| 2713-2721 x V S | Section of normal ovary, from mulatto aged 44 years. | Dr. E.S. Kimball See Mus. See No. 1007 | Jan'y 27 th 1869 | Stained with carmine and mounted in balsam by S. | July 31 st 1869 | |
| 2722-2723 x S | Specimens of sand used in making bricks for Freedmen's Hospital building. | | | Mounted dry (2722) Mounted in balsam (2723) by S. | Feb 3 ^d 1869 Jan'y 23 ^d " | |
| 2724 x S | Specimen of clay used for brick at the Freedmen's Hospital. | | | Mounted dry by S. | Feb 3 ^d 1869 | |
| 2725 x S | Specimen of white sand | | | Mounted dry by S. | Feb 3 ^d 1869 | |
| 2726 x S | Specimen of white sand | | | Mounted in balsam by S. | Jan'y 23 rd 1869 | |
| 2727 x S | Specimen of sharp sand. | | | Mounted dry by S. | Feb 3 ^d 1869 | |
| 2728 x S | Specimen of sharp sand | | | Mounted in balsam by S. | Jan'y 23 ^d 1869 | |

| CATALOGUE NUMBER. | OWNER | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | OWNER | REMARKS. | EDUCATIONAL VALUE |
|-------------------|-------|--|---|-----------------------------|----------------------|--|--|----------|-------------------|
| 2729-2735 | S | Section of cancer of stomach, from upper margin of cancer. | Dr. Peters (?) See Med. See No. 908 | Oct 14 th 1867 | Stained with carmine | Nov. 24 th 1867 and mounted in Talcum by S. | | | |
| 2736-2745 | S | Section of mammary cancer | Dr. D. W. Bliss See Surg. See No. 5478 | Sept. 24 th 1868 | Stained with carmine | Nov. 24 th 1868 and mounted in Talcum by S. | | | |
| 2746-2750 | S | Section of cancer from region of spine | Dr. Peters (?) See Med. See No. 908 | Oct 14 th 1867 | Stained with carmine | Nov. 27 th 1868 and mounted in Talcum by S. | | | |
| 2751-2759 | S | Section of epithelioma of larynx. | Dr. W. Thompson See Med. See No. 889 | Oct 2 nd 1867 | Stained with carmine | July 1 st 1868 and mounted in Talcum remounted Nov. 1868 by S. | | | |
| 2760-2761 | S | Section of epithelioma of lip. | Dr. W. S. Lincoln See Surg. See No. 1790 | Feby 8 th 1868 | Stained with carmine | Nov. 10 th 1868 and mounted in Talcum by S. | | | |
| 2762-2767 | S | Striped muscle from frog. | | | Stained with carmine | Nov. 14 th 1868. and mounted in Talcum by Dr. Woodward | | | |
| 2768-2769 | S | Section of spleen of diseased cow. | Prof. Gangee. See Med. See No. 1015 | | Stained with carmine | Jan. 18 th 1869 mounted in Talcum by S. | | | |
| 2770-2771 | S | Section of spleen of diseased cow. | Prof. Gangee See Med. See No. 1015 | | 2770 not stained | mted in glycerine, 2771 stained with carmine | Jan. 18 th 1869 mted in Talcum | | |
| 2772-2780 | S | Section of pleura of cow, showing tubercle. | Prof. Gangee See Med. See No. 1015 | | Stained with carmine | 2772-73 Feby. 2 nd 1869 mounted in gum 2774-80 mounted 2774-80 " 3 " in Talcum by S. | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTES | REMARKS. |
|-----------------------|--|---|--------------------------|--|-----------------------------|-------|----------|
| | | | | | | | |
| ✓✓✓ 2781-2790 S | Section of inflamed fat from peri- cardium of cow. | Prof. Gangee <i>See Med. Sec No 1015</i> | | 2781-84 mounted in Balsam | Feby. 1869 | | |
| ✓✓✓ 2791-2799 S | Section of inflamed fat, from peri- cardium of cow | Prof. Gangee <i>See Med. Sec. No. 1015</i> | | 2785-90 " " gum Carmine staining, by S. | | | |
| ✓✓✓ 2800-2803 S | Section of healthy lung of cow | Prof. Gangee <i>See Med. Sec No 1015</i> | | 2791-95 Mounted in Balsam | March 13 th 1869 | | |
| ✓✓✓ 2804-2807 S | Section of thickened trabeculae, from lung of cow. | Prof. Gangee <i>See Med. Sec No 1015</i> | | 2796-99 " " gum April 30 th Carmine staining by S. | | | |
| ✓✓✓ 2808-2811 S | Section of consolidated lung of cow | Prof. Gangee <i>See Med. Sec No 1015</i> | | 2800-1 mounted in Balsam | May 12 th 1869 | | |
| ✓✓✓ 2812-2815 S | Section of thickened trabeculae and consolidated lung of cow. | Prof. Gangee <i>See Med. Sec No. 1015</i> | | 2802-3 " " gum " 8" Carmine staining by S. | | | |
| ✓✓✓ 2816-2819 S | Section of pericardial exudation and peri- cardium of diseased cow. | Prof. Gangee <i>See Med. Sec No 1015</i> | | 2804-5 mounted in Balsam | May 12 th 1869 | | |
| ✓✓✓ 2820-2823 S | Section of enlarged lymphatic gland from root of cows lung. | Prof. Gangee <i>See Med. Sec No 1015</i> | | 2806-7 " " gum " 8" Carmine staining by S. | | | |
| ✓✓✓ 2824-2827 S | Section of spleen of diseased cow | Prof. Gangee <i>See Med. Sec No 1015</i> | | 2812-13 mounted in Balsam | May 12 th 1869 | | |
| | | | | 2814-15 " " gum " 8" Carmine staining by S. | | | |
| | | | | 2816-17 mounted in Balsam | May 12 th 1869 | | |
| | | | | 2818-19 " " gum " 8" Carmine staining by S. | | | |
| | | | | 2820-21 mounted in Balsam | May 12 th 1869 | | |
| | | | | 2822-23 " " gum " 8" Carmine staining by S. | | | |
| | | | | S | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------------------------------|-----------------------|---|-------------------|----------|
| 2828-2829 X S | Section of liver of diseased cow. | Prof. Gangee | | | | |
| 2830 X S | Pile from diseased cow. | Prof. Gangee | | | | |
| 2831-2832 X S | Blood from diseased cow. | Prof. Gangee | | | | |
| 2833 X | Urine from diseased cow | Prof. Gangee | | | | |
| 2834 X S | Epidermis of caterpillar | In exchange from Mr F. B. McGuire | | Mounted in balsam by Chas Bourgogne, Paris. | | |
| 2835 X S | Foot of fly (<i>Eustalis tenax</i>) | In exchange from Mr F. B. McGuire | | Mounted in balsam by Chas Bourgogne, Paris. | | |
| 2836 X | <i>Acanthia Lectularia</i> | In exchange from Mr F. B. McGuire | | Mounted in balsam by Chas. Bourgogne, Paris. | | |
| 2837 X S | Head of <i>Cysticecus</i> | In exchange from Mr F. B. McGuire | | by Chas. Bourgogne Paris. | | |
| 2838 X S | Protoceris of fly. <i>Volucella Zonaria</i> | In exchange from Mr F. B. McGuire | | Mounted in balsam by Chas. Bourgogne Paris | | Museum |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------------------------------|-----------------------|--|-------------------|----------|
| 2839 x S | Human flea (<i>Pulex Irritans</i>) | In exchange from Mr F. P. McGuire | | Mounted in balsam by Chas Bourgogne, Paris. | | |
| 2840 x S | Marine alga, <i>Ceranum Pellucidum</i> | In exchange from Mr F. P. McGuire | | Mounted by Ch. Bourgogne Paris | | |
| 2841 x S | Male and female louse, from ox. | In exchange from Mr F. P. McGuire | | Mounted in balsam by Chas. Bourgogne, Paris. | | |
| 2842 x S | Cryptogamic growth on grain | In exchange from Mr F. P. McGuire | | Mounted by Chas Bourgogne | | |
| 2843 x S | Antennae of fly, <i>Volucella Zonaria</i> . | In exchange from Mr F. P. McGuire | | Mounted in balsam by Chas. Bourgogne Paris. | | |
| 2844 x S | Transverse section of spine of sea urchin | In exchange from Mr F. P. McGuire | | Mounted in balsam by Chas Bourgogne, Paris. | | |
| 2845 x S | <i>Licmophoia Splendida</i> , | In exchange from Mr F. P. McGuire | | Mounted by Chas Bourgogne Paris | | |
| 2846 x S | Section of cancer from region of spine Dr Peters | | | Stained with carmine ^{and} Nov. 27 th 1869 mounted in balsam by S. | | |
| 2847 x S | Bladder of Frog. | | | Injected with nitrate of silver ^{and} stained with carmine, mounted in balsam by SC. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--|------------------------------------|--------------|-----------------------|---|-------------------|----------|
| ✓ ✓ ✓ 2848-2853 X S | Bladder of Frog. | | | Injected with nit. silver and stained with carmine, mounted in Salcam. | N.C. | |
| ✓ ✓ ✓ 2854-2855 X S | Bladder of Frog | | | Stained with carmine and mounted in Salcam by N.C. | | |
| ✓ ✓ ✓ 2856-2857 X S | Bladder of Frog. | | | Stained with carmine, injected with nit. silver and mounted in Salcam by N.C. | | |
| ✓ ✓ ✓ 2858-2860 X S | Section of penis of Bat. | | | Carmine injection by N.C. in Salcam. | | |
| ✓ ✓ ✓ 2861-2871 X 2867 missing S | Lymph-eac of Frog. | | | Injected with carmine, stained with nit. silver and mounted in Salcam by N.C. | | missing |
| ✓ ✓ ✓ 2872-2874 X S | Lymph-sac of Frog. | | | Stained with carmine & nit. silver, mounted in Salcam by N.C. | | |
| ✓ ✓ ✓ 2875-2878 X S | Epithelium from lymph-eac of Frog. | | | Stained with carmine & nit. silver mounted in Salcam by N.C. | | |
| ✓ ✓ ✓ 2879 X S | Epithelium from lymph-sac of Frog. | | | Stained with nit. silver and mounted in Salcam by N.C. | | |
| ✓ ✓ ✓ 2880-2881 X S | Piece of wing of bat | | | Injected with carmine and mounted in Salcam by N.C. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|------------------------------------|----------------------|-----------------------|--|-------------------|---------------------|
| ✓ 2882- S | Capsule of lens of human eye. | | | Injected with carmine and mounted in balsam by NC. | | MUDOLATAC PERMIX |
| ✓ 2883 S | Membrana pupillaris from human eye | | | Injected with carmine and mounted in balsam by NC. | | |
| ✓ 2884-2885 S | Muscle of cat | | | Injected with nit. silver, mounted in balsam by NC. Carmine staining | | |
| ✓ ✓ 2886-2887 S | Stomata from leaf of mignonette. | | | Stained with carmine and mounted in balsam by Dr. Woodward | | |
| ✓ 2888 S | Stomata from leaf of mignonette | | | Stained with safranin acid and mounted in balsam by Dr. Woodward. | | |
| ✓ 2889 S | Petal of azalia | | | Carmine imbibition; mounted in balsam, by NC. | | |
| ✓ ✓ 2890-2893 S | Section of spleen of cat. | | | Carmine staining. | | |
| ✓ ✓ 2894-2895 S | Section of tongue rabbit. | | | Injected with carmine and mounted in balsam, by NC. | | |
| ✓ 2896-2897 S | Section of cartilage | | | Stained with chloride of gold and mounted in balsam by NC. | | |

| CATALOGUE NUMBER. | REMARKS | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTED ON | REMARKS. |
|----------------------|---------|---|--------------|--------------------------|---|-------------------|------------|----------|
| | | | | | | | | |
| 2898 ✓ | | Louse from eagle. | | | Mounted in balsam by N.C. | | | missing |
| 2899 ✓ 5 | | Human lung in emphysema | | | Injected with blue, stained with carmine & mounted in balsam, by N.C. | | | |
| 2900 ✓ 5 | | Section of foetal cartilage showing ossification. | | | Mounted in balsam, by N.C. | | | |
| 2901 ✓ 5 | | Pacinian corpuscle | | | Injected with blue, stained with carmine and mounted in balsam, by N.C. | | | |
| 2902 ✓ 5 | | Muscular layer of intestine of frog. | | | Stained and mounted in balsam by N.C. | | | |
| 2903 ✓ 5 | | Submucous tissue from intestine of frog. | | | Injected with nit. silver and mounted in balsam by N.C. | | | |
| 2904 ✓ 5 | | Nictitating membrane, eye of frog. | | | Injected with nit. silver and mounted in balsam by N.C. | | | |
| 2905 ✓ 5 | | Parotid gland of cat. | | | Injected with blue, stained with carmine and mounted in balsam by N.C. | | | |
| 2906 ✓ 5 | | Melosira, from California. | | | Mounted in balsam by N.C. | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|--------------------------------------|--------------|-----------------------|--|-------------------|----------|
| 2907 ✓ S | Capsule of dog's kidney | | | Double injection, blue and red. Mounted in Salcam, | | |
| 2908 ✓ S | Section of scrotum of child. | | | Stained with carmine and mounted in Salcam by H. | | |
| 2909 ✓ S | Pigment cells from choroid of sheep | | | Mounted in Salcam by H. | | |
| 2910 ✓ S | Conjunctival epithelium from cornea. | | | Stained with carmine and mounted in Salcam by H. | | |
| 2911 ✓ S | Membrane from eye of sheep. | | | Stained with carmine and mounted in Salcam by H. | | |
| 2912 ✓ S | Membrana pupillaris, from cat. | | | Stained with carmine and mounted in Salcam by H. | | |
| 2913 ✓ S | Section of nasal forcee of foetus | | | Stained with carmine and mounted in Salcam by H. | | |
| 2914 ✓-2917 ✓ S | Section of lung of calf. | | | Injected with carmine and mounted in Salcam by H. | | |
| 2918-2919 ✓ S | Lung of frog. | | | Injected with carmine and mounted in Salcam by H. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|------------------------------------|--|--------------|-----------------------|--|-------------------|----------|
| 2920 x S | Lung of frog. | | | Stained with arg. nit. &c carmine & mounted in balsam by N.G. | | |
| 2921 x S | Lung of newt | | | Carmine injection, mounted in balsam by N.G. | | |
| 2922 x S | Human lung. | | | Injected with carmine & mounted in balsam by N.G. | | |
| 2923 + S <i>Copy of 2899</i> | Section of human lung in emphysema. | | | Injected with blue, stained with carmine and mounted in balsam by N.G. | | |
| 2924-2928 x S | Section of tumor of pharynx | | | Stained with carmine and mounted in balsam, by N.G. | | |
| 2929-2932 x S | Trichina spiralis from cat. | | | Stained with carmine and mounted in balsam, by N.G. | | |
| 2933 x S | Trichina spiralis, from human subject. | | | Mounted in balsam, by N.G. | | |
| 2934 x S | Cysticercus, from liver of rat. | | | Mounted in balsam by N.G. | | |
| 2935-2943 x S | Section of supra-renal capsule, human subject. | | | Stained with carmine &c mounted in balsam by N.G. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MANUFACTURER. | REMARKS. |
|----------------------------------|--|--------------|--------------------------|--|-------------------|---------------|-----------------|
| | | | | | | | |
| 2944-2949 X 2946 ^W | Section of finger of child. | S | | Stained with carmine ^{and} Mounted in balsam by No. | | | 2947 is missing |
| 2950 X S | Connective tissue, from human liver. | | | Stained with carmine and mounted in balsam by No. | | | |
| 2951 X S | Liver of frog, bile ducts shown. | | | Injected with nit. silver and mounted in balsam by No. | | | |
| 2952-2954 X S | Section of liver of sheep | | | Injected with blue and stained with carmine Mounted in balsam by No. | | | |
| 2955-2965 X S | Cornea of frog, showing nerves. | | | Stained with chloride of gold. ^{and} mounted in balsam by No. | | | |
| 2966-2967 X S | Cornea of Guinea-pig, showing nerve terminations. | | | Stained with chloride of gold ^{and} mounted in balsam by No. | | | |
| 2968 X S | Cornea of cat | | | Stained with nit. silver and mounted in balsam. by No. | | | |
| 2969 X S | Cornea of rabbit | | | Stained with nit. silver and mounted in balsam by No. | | | |
| 2970-2971 X S | Cornea of - , substance of cornea injected. | | | Injected with carmine and mounted in balsam by No. | | | |

| CATALOGUE NUMBER. | CHARACTER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|------------|---|--------------|-----------------------|--|-------------------|-----------------|
| 2972-2976 | ✓ ✓ ✓ ✓ | Section of cornea of rat | | | Stained with carmine and mounted in balsam by NC | | 2972 is missing |
| | S | | | | | | |
| 2977-2979 | ✓ ✓ ✓ | Cornea cornueles | | | Injected with carmine and mounted in balsam by NC | | |
| | S | | | | | | |
| 2980-2981 | ✓ ✓ | Section of cornea of sheep. | | | Stained with carmine and mounted in balsam by NC | | |
| | S | | | | | | |
| 2982 | ✓ | Cornea, iris and sclerotic of sheep | | | Stained with carmine and mounted in balsam by NC | | |
| | S | | | | | | |
| 2983-2985 | ✓ ✓ ✓ | Cornea of cat, substance injected. | | | Injected with carmine and mounted in balsam by NC | | |
| | S | | | | | | |
| 2987 | ✓ | Cornea of cat, Bowman's tubes injected. | | | Injected with lead and mounted in balsam by NC | | |
| | S | | | | | | |
| 2988 | ✓ | Cornea of kitten | | | Stained with nit. silver and mounted in balsam by NC | | |
| | S | | | | | | |
| 2989 | ✓ | Section of ovary of cat | | | Stained with carmine and mounted in balsam by NC | | |
| | S | | | | | | |
| 2990-2995 | ✓ ✓ ✓ | Section of ovary of cat. | | | Injected with blue, stained with carmine and mounted in balsam by NC | | |
| | S | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | ASSOCIATED NUMBER. |
|----------------------|---|--------------|--------------------------|---|-------------------|----------|-----------------------|
| | | | | | | | |
| ✓✓✓ 2996-3000 | x Section of ovary of cat, 9 days after delivery. | S | | Stained with carmine and mounted in balsam by NC. | | | |
| ✓ 3001 | x Section of oviduct of cat. | S | | Stained with carmine and mounted in balsam by NC. | | | |
| ✓✓ 3002-3003 | x Ovary of toad | S | | Injected with blue, stained with carmine and mounted in balsam by NC. | | | |
| ✓✓ 3004-3005 | x Ovary of mouse | S | | Stained with carmine and mounted in balsam by NC. | | | |
| ✓ 3006 | x Section of human kidney. | S | | Stained with carmine and mounted in balsam by NC. | | | |
| ✓ 3007 | x Section of human kidney. | S | | Injected with blue, stained with carmine and mounted in balsam by NC. | | | |
| ✓✓✓ 3008-3010 | x Section of kidney of 11 months foetus | S | | Stained with carmine and mounted in balsam by NC. | | | |
| ✓✓✓ 3011-3014 | x Section of metastatic abscess of kidney | S | | Stained with carmine and mounted in balsam by NC. | | | |
| ✓ 3015 | x Section of kidney of mouse | S | | Injected with blue, stained with carmine and mounted in balsam by NC. | | | |

| CATALOGUE NUMBER. | REMARKS. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|----------|----------------------------------|--------------|-----------------------|--|-------------------|----------|
| 3016-3018 ✓ | 3 | Section of kidney of frog. | | | Stained with carmine and mounted in balsam by SC. | | |
| 3019-3022 ✓ | 5 | Section of kidney of cat. | | | Injected with carmine and mounted in balsam by SC. | | |
| 3023 ✓ | 5 | Section of kidney of bat | | | Injected with carmine and mounted in balsam by SC. | | |
| 3024 ✓ | 5 | Duplicate of No. 3006. | | | | | |
| 3025 ✓ | \$ | Section of brain of cat. | | | Stained with carmine and mounted in balsam by SC. | | |
| 3026 ✓ | 5 | Section of brain of kitten | | | Stained with carmine and mounted in balsam by SC. | | |
| 3027 ✓ | 5 | Section of brain of white mouse. | | | Injected with carmine and mounted in balsam by SC. | | |
| 3028-3030 ✓ | 5 | Section of brain of bat | | | Injected with carmine and mounted in balsam by SC. | | |
| 3031 ✓ | 5 | Section of ovary of cat | | | Injected with carmine and mounted in balsam by SC. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|--|-------------------|-----------------|
| 3032-3033 x S | Section of skin of frog. | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3034-3036 x S | Section of skin of frog. | | | Stained with Nitrate of Silver and mounted in balsam by Dr Woodward. | | 3036 is missing |
| 3037-3038 x S | Section of skin of frog. | | | Stained with Nitrate of Silver and mounted in balsam by N.C. | | |
| 3039-3041 x S | Section of skin of frog | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3042-3044 x S | Section of epidermis of newt. | | | Stained with silver and carmine and mounted in balsam by N.C. | | |
| 3045 x S | Transverse section of skin of toe. | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3046 x S | Perpendicular section of skin of toe. | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3047 x S | Vertical section of toe-nail | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3048 x S | Horizontal section of skin of finger; from foetus. | | | Stained with carmine and mounted in balsam by N.C. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|------------------------|---|--------------|-----------------------|--|-------------------|----------|
| 3049-3055 ✓ S 53 | Section of thyroid gland. | | | Injected with Prussian blue, stained with carmine and mounted in balsam by No. | | |
| 3056-3061 ✓ 58 S | Transverse section of spinal cord of calf | | | Stained with carmine and mounted in balsam by No. | | |
| 3062 ✓ S | Mesentery of frog, showing stomata in veins and perivascular sheaths of the arteries. | | | Injected with nitrate of silver and mounted in balsam by No. | | |
| 3063 ✗ | Epithelium from mesentery of frog. | | | Stained with nitrate of silver and mounted in balsam by No. | | |
| 3064 ✗ S | Mesentery of frog. | | | Stained with nitrate of silver and carmine by No. | | |
| 3065 ✗ S | Mesentery of frog. | | | Stained with nit. silver and chl. gold. by No. | | |
| 3066 ✗ S | Mesentery | | | Injected with chl. gold. by No. | | |
| 3067 ✗ S | Mesentery of cat. | | | Injected with chl. gold. by No. | | |
| 3068 ✗ S | Mesentery showing lacteal vessels. | | | Mounted in gum and glycerine. | | |

| CATALOGUE NUMBER. | EXAMINED | DESCRIPTION. | ADMISSION TO CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | DISPOSITION. | REMARKS. |
|-------------------|----------|---|---------------------------|-----------------------|--|-------------------|--------------|----------|
| 3069 | ✓ | Mesentery of kitten | | | Stained with carmine and mounted in balsam by No. | | | |
| | S | | | | | | | |
| 3070 | ✓ | Section of mesenteric gland | | | Injected with carmine and mounted in balsam by No. | | | |
| | S | | | | | | | |
| 3071 | ✓ | Mesentery of frog. | | | Stained with nit. silver and carmine by No. | | | |
| | S | | | | | | | |
| 3072-3075 | ✓✓ | Umbilical cord from 5 mo. foetus | | | Stained with carmine and mounted in balsam by No. | | | |
| | S | | | | | | | |
| 3076-3077 | ✓✓ | Choroid plexus of squirrel | | | Injected with carmine and mounted in balsam by No. | | | |
| | S | | | | | | | |
| 3078 | ✓ | Choroid plexus of cat. | | | Injected with carmine and mounted in balsam by No. | | | |
| | S | | | | | | | |
| 3079 | ✓ | Choroid plexus of cat | | | Stained with carmine and mounted in balsam by No. | | | |
| | S | | | | | | | |
| 3080 | ✓ | Section of lens of eye. | | | Mounted in balsam by No. | | | |
| | S | | | | | | | |
| 3081 | ✓ | Section of lens from eye of kitten, with albumenoid matter. | | | Mounted in balsam by No. | | | |
| | S | | | | | | | |

| CATALOGUE NUMBER. | SPECIMEN | DESCRIPTION. | Dedicated to CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTED BY | REMARKS. | BODDILATAD JESMUN |
|----------------------|----------|--|---------------------------|--------------------------|---|-------------------|------------|-----------------|----------------------|
| | | | | | | | | | |
| 3082-3084X | ✓ ✓ ✓ | Lens from eye of mouse | S | | Mounted in Talsam by NC. | | | | |
| 3085X | ✓ | Fibres from lens of sheep. | S | | Mounted in Talsam by NC. | | | | |
| 3086X | ✓ | Fibres from lens of sheep | | | Stained with carmine and mounted in Talsam by NC. | | | 3086 is missing | |
| 3087-3088X | ✓ | Capsule of lens of sheep | S | | Stained with carmine and mounted in Talsam by NC. | | | | |
| 3089-3092X | ✓ ✓ ✓ | Transverse section of optic nerve of sheep | S | | Stained with carmine and mounted in Talsam by NC. | | | | |
| 3093X | ✓ | Section of optic nerve of cat. | S | | Stained with carmine and mounted in Talsam by NC. | | | | |
| 3094X | ✓ | Retina of kitten | S | | Stained with carmine and mounted in Talsam by NC. | | | | |
| 3095-3096X | ✓ | Transverse section of retina of kitten | S | | Stained with carmine and mounted in Talsam by NC. | | | | |
| 3097-3102X | ✓ | Section of nose of white mouse | S | | Stained with carmine and mounted in Talsam by NC. | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|--|-------------------|---|
| 3103 ✓ S | Symp. sac of frog. | | | Stained with nit. silver and carmine, and mounted in balsam. by K. | | |
| 3104-3110 ✓ S | Nerve fibers of frog. | | | Stained with osmic acid and mounted in balsam by K. | | |
| 3111-3114 ✓ S | Section of lip and gum of 4 mos. foetus | | | Stained with carmine and mounted in balsam by K. | | |
| 3115-3118 ✓ S | Sciatic nerve of cat. | | | Injected with carmine and mounted in balsam by K. | | |
| 3119-3123 | Section of ileum of squirrel. | | | Injected with carmine and mounted in balsam by K. | | 18 3122, loaned to Mr McGuire Jan. 1870 |
| 3124-3131 ✓ | Section of ileum of cat. | | | Injected with carmine and mounted in balsam by K. | | |
| 3135-3138 ✓ S | Epididymis of rat. | | | Stained with carmine and mounted in balsam by K. | | |
| 3139-3140 ✓ S | Section of epididymis of child. | | | Stained with carmine and mounted in balsam by K. | | |
| 3141-3143 ✓ S | Section of testicle of child. | | | Stained with carmine and mounted in balsam by K. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------------|--|--------------|-----------------------|--|-------------------|----------|
| 31414 X ✓ S | Section of testicle | | | Stained with carmine and mounted in balsam by N.C. | | RECORDED |
| 31415 X ✓ S | Section of testicle of man aged 79. | | | Stained with carmine and mounted in balsam by N.C. | | |
| 31416 X ✓ S | Seminal tubes from cat. | | | Stained with carmine and mounted in balsam by N.C. | | |
| 31417 X ✓ S | Epididymis of rat. | | | Stained with carmine and mounted in balsam by N.C. | | |
| 31418-31419 X ✓ S | Testicle of frog. | | | Stained with carmine and mounted in balsam by N.C. | | |
| 3150-3151 X ✓ S | Section of testicle of mouse. | | | Stained with carmine and mounted in balsam by N.C. | | |
| 3155 X ✓ S | Tunica vaginalis of cat. | | | Stained with nit. silver and mounted in balsam by N.C. | | |
| 3156-3159 X ✓ S | Transverse section of oesophagus of cat. | | | Stained with carmine and mounted in balsam by N.C. | | |
| 3160-3162 X ✓ S | Transverse section of stomach of cat. | | | Stained with carmine and mounted in balsam by N.C. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|--|--------------|-----------------------|---|-------------------|----------|
| ✓ 3163 ✓ S | Horizontal section of stomach of cat. | | | Stained with carmine and mounted in balsam by K.C. | | |
| ✓ 3164 ✗ S | Transverse section of stomach of cat. | | | Injected with carmine and mounted in balsam by K.C. | | |
| ✓ 3165 ✓ S | Mucous membrane of stomach of cat. | | | Injected with prussian blue, stained with carmine and mounted in balsam by K.C. | | |
| ✓ 3166-3167 ✗ S | Transverse section of stomach of frog. | | | Stained with carmine and mounted in balsam by K.C. | | |
| ✓ 3168-3171 ✗ S | Transverse section of pylorus of frog. | | | Stained with carmine and mounted in balsam by K.C. | | |
| 3172 ✗ S | Section of stomach of sheep. lymphatics injected. | | | Injected with lead and mounted in balsam by K.C. | | |
| ✓ 3173 ✗ S | Section of stomach and duodenum of frog. | | | Stained with carmine and mounted in balsam by K.C. | | |
| 3174 ✗ S | Perpendicular section of intestine of frog. | | | Stained with carmine and mounted in balsam by K.C. | | |
| 3175-3176 ✗ S | Transverse section of intestine of cat with Peyer's patches. | | | Stained with carmine and mounted in balsam by K.C. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-----------------------|--|--------------|-----------------------|--|-------------------|----------|
| 3177-x | Peyer's glands of rat. | | | Injected with carmine and mounted in balsam by K. | | |
| ✓ 3178 x S | Peyer's glands of squirrel | | | Injected with carmine and mounted in balsam by K. | | |
| ✓ 3179 ✓ 31811 x S | Horizontal section of colon of cat. | | | Stained with carmine and mounted in balsam by K. | | |
| ✓ 3185 x S | Section of pharynx of kitten. | | | Injected with carmine and April 15" 1869, mounted in balsam by S. | | |
| 3186 x | Perpendicular section of small intestine (human) | | | Injected with blue, stained with carmine and mounted in balsam by K. | | |
| ✓ 3187 - 3188 x S | Outer surface of intestine of cat. | | | Stained with Chl. gold and nit. silver, and mounted in balsam by K. | | |
| ✓ 3189 - 3190 x S | Horizontal section of large intestine of cat. | | | Stained with carmine and mounted in balsam by K. | | |
| ✓ 3191 x S | Villi of mouse's intestine | | | Injected with carmine by K, mounted in gum and glycerine by S. | | |
| ✓ 3192 - 3194 x S | Muscular layer of intestine of toad. | | | Injected with blue, stained with carmine and mounted in balsam by K. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|--|--------------|-----------------------|---|-------------------|--|
| 3195 x S | Section of colon of rabbit. | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3196 - 3198 x S | Horizontal section of colon of rabbit. | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3199 x S | Human jejunum | | | Injected with blue, stained with carmine and mounted in balsam by N.C. | | |
| 3200 x | Transverse section of jejunum of foetus. | | | Stained with carmine and mounted in balsam by N.C. | | |
| 3201 - 3210 x S | Section of lung of 14 months foetus. | | | Stained with carmine and mounted in balsam by N.C. | | 3203 is missing |
| 3211 - 3224 x S | Transverse section of jejunum of cat. | | | Injected with prussian blue, stained with carmine and mounted in balsam by N.C. | | |
| 3225 - 3233 x S | Section of human lung. | | | Injected with carmine and mounted in balsam by N.C. | | No. 3226, given to Dr J. G. Barnes Dec 15 th 1870 |
| 3234 - 3241 x S | Muscle, striated. | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3242 x S | Villus from intestine of cat. | | | Blood vessels injected with carmine and skeleals with yellow. Mounted in balsam by N.C. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | ASSOCIATED SPECIMEN |
|-------------------|---|---------------|-----------------------|---|-------------------|----------|---------------------|
| ✓ ✓ 32113-32114 | Mesentery of cat. | | | Stained with carmine and injected with chl. gold. Mounted in balsam by H. | | | |
| S | | | | | | | |
| ✓ ✓ 32115-32118 | Outer surface of skin of frog. | | | Stained with nit. silver and mounted in balsam by H. | | | |
| S | | | | | | | |
| ✓ ✓ ✓ 32119-32125 | Section of testicle of frog. | | | Stained with carmine and mounted in balsam by H. | | | |
| S | | | | | | | |
| ✓ ✓ 32126-32127 | Epithelium of lymph-sac, from thigh of frog. | | | Stained with nit. silver, & mounted balsam by Dr. Woodward | | | |
| S | | | | | | | |
| ✓ ✓ 32128 | Section of fibro-plastic tumor of elbow | Dr E. Bentley | | Stained with carmine and mounted in balsam by Dr Woodward. | | | |
| S | | | | | | | |
| ✓ ✓ 32129-32131 | Section of foetal cartilage, showing ossification | | | Stained with carmine and mounted in balsam by Dr Woodward. | 1869 | | |
| S | | | | | | | |
| ✓ ✓ 32132-32134 | Section of kidney of frog. | | | Stained with carmine & mounted in balsam by Dr Woodward. | 1868. | | |
| S | | | | | | | |
| ✓ ✓ 32135-32136 | Section of liver of frog. | | | Stained with carmine and mounted in balsam by Dr Woodward. | | | |
| S | | | | | | | |
| ✓ ✓ 32137-32138 | Mesentery of frog. | | | Injected with nit. silver and stained with carmine, mounted in balsam by Dr Woodward. | 1868. | | |
| S | | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------------|---|--------------|-----------------------|--|-------------------|--|
| 3269 ✓ S | Mesentery of frog, with incomplete injection of lymphatics. | | | Injected with nit. silver and mounted in Balsam by Dr. Woodward. | | |
| ✓ ✓ 3270-3272 ✓ S | Section of cornea of frog. | | | Stained with chl. gold, &f mounted in Balsam by Dr. Woodward. | 1868. | |
| ✓ 3273 ✓ S | Bladder of frog. | | | Injected with nit. silver, stained with carmine, and mounted in Balsam by Dr. Woodward. | 1868. | |
| ✓ ✓ 3274-3275 ✓ S | Bladder of frog | | | Injected with nit. silver, stained with chl. gold, and mounted in Balsam by Dr. Woodward. | 1868. | |
| 3276 ✓ S | Mesentery of frog, showing stomata in veins, also red blood corpuscles fixed in the Balsam without loss of shape. | | | Injected with nit. silver, stained with carmine &f mounted in Balsam by Dr. Woodward. | 1868 | |
| ✓ ✓ 3277-3279 ✓ S | Choroid, eye of Guinea pig. | | | Injected with carmine and mounted in Balsam by N.C. | 1869 | |
| ✓ ✓ 3280-3282 ✓ S 25 | Transverse section of small intestine of Guinea-pig. | | | Injected with carmine and mounted in Balsam by N.C. | 1869 | No. 3282 sent to Dr. J. P. Barnes. Dec 15 1870 |
| 3283. ✓ | Jejunum of Guinea-pig. | | | Injected with carmine and mounted in Balsam by N.C. | 1869 | |
| ✓ 3284 ✓ S | Section of liver of Guinea pig showing bile ducts. | | | Bile vessels injected with carmine, bile ducts with nit. silver &f mounted in Balsam by N.C. | 1869 | |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|----------------------|-----------------------|--|----------------------------|-------------------------------------|
| 3285 - 3295+ | Section of liver of Guinea-pig, showing S Blood vessels and bile ducts. | | | Blood vessels injected with carmine, bile ducts with nit. silver and mounted in balsam by K. | 1869 | 3295 is missing |
| 3296 - 3298+ | Duplicates of No. 3284. S | | | | | |
| 3299 - 3301+ | Duplicates of No. 3285 S | | | | | |
| 3302 - 3306+ | Section of cornea of Guinea-pig. S | | | Stained with chl. gold and mounted in balsam by K. | 1869 | |
| 3307 - 3316+ | Section of glans penis of child S | | | Stained with carmine and mounted in balsam by K. | 1869 | |
| 3317 | Section of crystalline lens. of man S | | | Mounted by Bourgogne & Allibet. Paris. | | missing |
| 3318 | Section of keloid tumor from lobe of ear. Dr R. Reyburn S | | | Stained with carmine and mounted in balsam by S. | May 20 th 1868. | |
| 3319 | Young beetle. S | | | Mounted in balsam. | | |
| 3320 | Iris of white mouse. + | | | Injected with nit. silver and stained with carmine by K. | 1869 | Rejected Oct. 23 rd 1869 |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTE | REMARKS. | BUCOLATAC MEDIUM |
|-------------------|--|----------------------|-----------------------|--|-------------------|------|-----------------|---------------------|
| | | | | | | | | |
| 3321 ✓ 5 | Cornea of frog. | | | Stained with gold and tin. And mounted in balsam by N.C. | 1869 | | | |
| 3322 ✓ 5 | Muscular coat of intestine of frog. | | | Stained with carmine and mounted in balsam by N.C. | | | | |
| 3323-3324 ✓ 5 | Single villus from intestine of cat, showing blood vessels and lacteal. | | | Blood vessels injected with carmine the lacteal with lead, and mounted in balsam by N.C. | Oct. 1869 | | | |
| 3325-3328 ✓ 5 | Section of liver of rabbit, showing blood-vessels and bile-duct. | | | Blood vessels injected with blue, the bile duct with carmine and mounted in balsam by N.C. | Oct. 1869. | | 3326 is missing | |
| 3329 ✓ 5 | Transverse section of small intestine of eagle. | | | Injected with carmine and mounted in balsam by N.C. | | | | |
| 3330 ✓ 5 | Human jejunum | | | Injected with prussian blue and mounted in balsam by N.C. | | | | |
| 3331-3333 ✓ 5 | Human jejunum | | | Injected with prussian blue, stained with carmine and mounted in balsam by N.C. | | | | |
| 3334-3335 ✓ 5 | Muscular coat of human intestine | | | Injected with prussian blue and mounted in balsam by N.C. | | | | |
| 3336-3338 ✓ 5 | Small intestine of bat. Trans. section of, | | | Injected with carmine and mounted in balsam by N.C. | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------------------------|--|--------------|-----------------------|---|-------------------|----------|
| 3339-3340 ✓✓ S | Muscular coat of small intestine of cat. | | | Blood vessels injected with carmine lacteals with chrom. lead and mounted in Balsam by No. | | |
| 3341-3347 ✓✓ S | Mucous surface of colon of cat. | | | Blood vessels injected with carmine lymphatics with chrom. lead & mounted in Balsam by No. | 1869 | |
| 3348 ✓ | Stomach of sheep, showing lymphatics. | | | Lymphatics injected with chrom. lead & mounted in Balsam by No. | 1869 | |
| 3349 ✗ | Serous coat of intestine of cat. | | | Stained with nit. silver and mounted in Balsam by No. | | |
| 3350 ✗ S | Colon of rabbit | | | Blood-vessels injected with carmine, lymphatics with prussian blue and mounted in Balsam by No. | 1869 | |
| 3351-3352 ✓✓ S | Section of intestine of turtle. | | | Blood vessels injected with carmine, lacteals with chrom. lead and mounted in Balsam by No. | 1869 | |
| 3353-3358 ✓✓ S | Section of gizzard of duck. | | | Lymphatics injected with chrom. lead and mounted in Balsam by No. | 1869 | |
| 3359-3364 ✓✓ 362 missing 54 S | Transverse section of duodenum of cat. | | | Stained with carmine and mounted in Balsam by No. | | |
| 3365-3366 ✓✓ S | Transverse section of duodenum of frog. | | | Stained with carmine and mounted in Balsam by No. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|---|-----------------------------|---|----------------------------|----------|
| 3367 x S | Perpendicular section of large intestine of cat | | | Injected with blue, stained with carmine and mounted in balsam by N.C. | | |
| 3368 x S | Perpendicular section of small intestine of mouse | | | Injected with blue, stained with carmine and mounted in balsam by N.C. | | |
| 3369-3372 x S | Section of cancer of liver, showing "mother cells" <i>See Med. Sec. 958.</i> | Dr Geo. Rice Act. Ass't. Surg. U.S.A. | March 23 rd 1868 | Stained with carmine and mounted in balsam by S. | Oct 6 th 1868. | |
| 3373 x S | Section of cancer of breast <i>Duplicate of No. 2397</i> | Dr N. S. Lincoln <i>See Surg. Sec. 4815.</i> | Oct 1 st 1867 | Stained with carmine and mounted in balsam by S. | Dec. 13 th 1867 | |
| 3374 x S | Human jejunum | | | Injected with blue, stained with carmine and mounted in balsam by N.C. | | |
| 3375 x S | Section of ileum of cat. | | | Injected with carmine and mounted in balsam by N.C. | | |
| 3376 x | Keratitis in eye of frog. | | | Stained with chl. gold and mounted in balsam by N.C. | | missing |
| 3377 x S | Villus from intestine, | | | Blood vessels injected with carmine, lacteal with chrom. lead & mounted in balsam by N.C. | | |
| 3378 x | Bladder of frog. | | | Injected with nit silver, stained with carmine and mounted in balsam by N.C. | | missing |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | UNPUBLISHED |
|--------------------|--|--------------|-----------------------|---|-------------------------------|----------|-------------|
| | | | | | | | |
| ✓ 3379 x S | Peyer's gland from cat. | | | Blood vessels injected with carmine, lacteals with chrome lead (mounted in balsam by H.C.) | | | |
| ✓ 3380 x S | Section of costal cartilage, showing ossification | | | Stained with carmine and mounted in balsam by S. | April 29 th 1869 | | |
| ✓ 3381-3382 x S | Section of stomach of mare, showing white blood corpuscles in the amoeboid condition | | | Stained with carmine and mounted in balsam by S. | August 31 st 1869. | | |
| ✓ 3383 x S | Horizontal section of colon of cat. | | | Stained with carmine and mounted in balsam by H.C. | | | |
| ✓ 3384 x S | Transverse section of jejunum of cat. | | | Injected with Prussian blue and stained with carmine, mounted in balsam by H.C. | | | |
| ✓ 3385 x S | Lung of frog. | | | Injected with nit. silver and mounted in balsam by H.C. | | | |
| ✓ 3386 x S | Pacinian body in mesentery. | | | Stained with osmic acid ^{and} mounted in balsam by H.C. | | | Missing |
| ✓ 3387 x S | Nerve fibres from frog. | | | Stained with osmic acid ^{and} mounted in balsam by H.C. | | | |
| ✓ 3388 x S | Micro-photograph of "The Creed" | | | By J.B.D. | | | Missing |

| CATALOGUE NUMBER. | STORAGE | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---------|--|--|-----------------------|-------------------------------------|-------------------|----------|
| 3389 x S | | Micro-photograph of the Equestrian Statue Purchased of Washington, Langenheim & Co. Phila. | | | | | missing |
| ✓ 3390 x S | | Micro-photograph of the Lord's Prayer | | By T.B.D | | | missing |
| 3391 x | | Trachea of silk-worm | In exchange from Mr T.P. McGuire | | Prepared by C. Bourgogne, Paris. | | missing |
| 3392 x | | Wings of wasp | Purchased from Franklin & Co. Wash. D.C. | | Mounted in balsam. | | missing |
| 3393 x | | Protoscis of honey-bee | Purchased from Franklin & Co. Wash. D.C. | | Mounted in balsam. | | missing |
| 3394 x | | Parasite of bee. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in balsam. | | missing |
| ✓ 3395 x S | | Spicules of Gorgonia | Purchased from Franklin & Co. Wash. D.C. | | Mounted in balsam. | | |
| ✓ 3396 x S | | Scalariform and spiral vessels of Rhubarb. | Purchased from Franklin & Co. Wash. D.C. | | | | |
| 3397 x | | Foot of boat fly. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in balsam. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|----------------------------|--|-----------------------|----------------------|-------------------|----------|
| | | | | | | |
| 3398 ✓ S | Head of water scuttle. | Purchased from Franklin & Co. Wash D.C. | | Mounted in Balsam. | | |
| 3399 ✗ | Leg of fly | Purchased from Franklin & Co. Wash D.C. | | Mounted in Balsam. | | |
| ✓ 3400 ✗ S | Spicules Alcyonium. | Purchased from. Franklin & Co. Wash. D.C. | | Mounted in Balsam. | | |
| 3401 ✗ | Leg of spider. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in Balsam. | | |
| ✓ 3402 ✗ S | Leg of crane fly. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in Balsam. | | |
| ✓ 3403 ✗ S | Leg of Dytiscus. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in Balsam. | | |
| 3404 ✗ | Sea. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in Balsam. | | |
| ✓ 3405 ✗ S | Wheel-plates of Chirodota. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in Balsam. | | |
| ✓ 3406 ✗ S | Sponge spicules. | Purchased from Franklin & Co. Wash. D.C. | | Mounted in Balsam. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|---|-----------------------|----------------------|-------------------|----------|
| 3407 x S | Aquatic insect. | Purchased of Franklin & Co. Wash. D.C. | | In balsam | | |
| 3408 x S | "London bug." | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam | | |
| 3409 x S | Spicules of synapta | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam. | | |
| 3410 x S | Epidermis of caterpillar | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam | | |
| 3411-3412 x | Claw of spider | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam. | | |
| 3413 x S | Protoscis of butterfly. | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam. | | |
| 3414 x S | Epidermis of caterpillar | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam | | |
| 3415 x S | Trachea of silk-worm | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam | | |
| 3416 x S | Longitudinal section of piece of fir wood. | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|---|-----------------------|--|-------------------|----------|
| | | | | SPOTTED | UNSPOTTED | |
| 3417 X S | Transverse section of broom straw | Purchased of Franklin & Co Wash. D.C. | | Mounted in balsam | | |
| 3418 X S | Scales from moth's wing | Purchased of Franklin & Co. Wash. D.C. | | Mounted in balsam. | | |
| 3419 X S | Villus, showing lacteal, vessels and epithelium. | | | Blood vessels injected with carmine Lacteal with lead. By H.C. | | |
| 3420 X S | Horizontal section of colon of cat. | | | Injected with blue, stained with carmine and mounted in balsam by H.C. | | |
| 3421 X S | Pediculus capitis on a human hair | | | Mounted in balsam By Dr. W.H. Walmsley, Phila. | | |
| 3422 X S | Transverse section of black-berry stem. | | | Imbibition, mounted in fluid By Dr. W.H. Walmsley, Phila. | | |
| 3423 X S | Egg of pediculus capitis on a human hair | | | In fluid. By Dr. W.H. Walmsley, Phila. | | |
| 3424 X S | Pediculus capitis, adult male. | | | Mounted in balsam By Dr. W.H. Walmsley, Phila. | | |
| 3425 X S | Nucleated cellular tissue, from onion. | | | Mounted in fluid By Dr. W.H. Walmsley, Phila. | | |

| CATALOGUE NUMBER. | NUMBER | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--------|--|---|----------------------------|--|-----------------------------|--|
| 3426 x | | Section of eroding epithelioma | Dr. E. Bentley U.S. Army See Surg. Sec. 5340. | Feby 20 th 1869 | Stained with carmine and mounted in balsam by S. | | Given to W.H. Walmsley in exchange |
| 3427 x | | Section of tumor of uterus | Dr J. G. F. Holston See Med. Sec. 1020 | | Stained with carmine and mounted in balsam by S. | | Given to Dr Holston Dec. 9 th 1869 |
| 3428 x | | Transverse section of wall of uterus | Dr. J. G. F. Holston See Med. Sec. 1020 | | Stained with carmine and mounted in balsam by S. | | Given to Dr Holston Dec 9 th 1869 |
| 3429 x | | Longitudinal section of wall of uterus | Dr J. G. F. Holston See Med. Sec. 1020 | | Stained with carmine and mounted in balsam by S. | | Given to Dr Holston Dec. 9 th 1869. |
| 3430-3431 | | Section of kidney in Bright's disease | Dr D. W. Bliss | | Injected with nit. silver by R.C. Dec. 24 th 1869 Stained with carmine and mounted in balsam by S. | | Given to Dr. Bliss Jan 6 th 1870. |
| 3432 x | | Section of cerebrum, case of tetanus. | Dr. F. A. Ashford | | Stained with carmine and mounted in balsam by S. | Jany. 7 th 1870. | Missing |
| 3433 x | | Wolffia Columbiana. | Dr. W. H. Walmsley Phila. | | Remounted in balsam by S. | Jany 9 th 1870 | Missing |
| 3434 x S | | Partrania Pouriformis | Presented by Dr W. H. Walmsley. Phila. Feby. 24 th 1870. | | Mounted in gum and glycerine by Dr. W. H. Walmsley | | |
| 3435 x | | Acarus Sacchari | Presented by Dr W. H. Walmsley. Phila. Feby 24 th 1870 | | Mounted in gum and glycerine by Dr. W. H. Walmsley. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--|-----------------------------|---|-----------------------------|---|
| 34436 | Rootlets and leaves | Presented by Dr. W. H. Walmsley | Feb. 24 th 1870 | Mounted in gum and glycerine by Dr. W. H. Walmsley, Phila. | | |
| ✓ 34437 | Oleander leaf, both sides showing stomata | Presented by Dr. W. H. Walmsley | Feb. 24 th 1870 | Mounted in gum and glycerine by Dr. W. H. Walmsley, Phila. | | |
| S 34438 | Indian corn, section of stalk. | Presented by Dr. W. H. Walmsley | Feb. 24 th 1870 | Mounted in gum and glycerine by Dr. W. H. Walmsley, Phila. | | |
| 34439 | Transverse section of culm and joint of wheat | Presented by Dr. W. H. Walmsley | Feb. 24 th 1870 | Mounted in gum and glycerine by Dr. W. H. Walmsley, Phila. | | |
| 34440 | Section of medullary cancer from occipital region | Dr. S. C. Ayers | | Stained with carmine and mounted in balsam by S. | Dec 24 th 1869 | Sent to Dr. Ayers March 7 th 1870. |
| ✓ 34441 | Wing of a butterfly | Presented by Dr. W. H. Walmsley | April 26 th 1870 | Mounted in balsam by Dr. W. H. Walmsley, Phila. | | |
| 34442 | Section of portion of human cerebellum. | | | Stained with carmine and mounted in balsam by S. | March 11 th 1870 | Given to Dr. Holston in exchange for prep. 34443. |
| 34443 | Section of cancer of cervix uteri | In exchange from Dr. J. G. F. Holston | | | | |
| ✓ 34444 | Section of tumor from anterior wall of chest. | Dr. J. G. F. Holston | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------------------------|----------------------------|---|-------------------|-------------|
| 34445 X S | Section of human Hippo-campus major | Presented by Dr R. T. Edes. | June 29 th 1870 | Stained with carmine by Dr. R. T. Edes. | | KODAK PLATE |
| 34446 X S | Section of nasal polypus | Presented by Dr R. T. Edes. | June 29, 1870. | Stained with carmine by Dr R. T. Edes. | | |
| 34447 X S | Section of commencing cirrhosis of liver | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by Dr R. T. Edes | | |
| 34448 X S | Semilunar ganglion | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by R. T. Edes | | |
| 34449 X S | Section of Human Kidney | Presented by Dr R. T. Edes | June 29 1870 | Injected with blue and stained with carmine by Dr R. T. Edes | | |
| 34450 X | Section of lumbar cord in loco-motor ataxy | Presented by Dr R. T. Edes | June 29. 1870 | Stained with carmine by Dr R. T. Edes. | | |
| 34451 X S | Section of lumbar cord in loco-motor ataxy | Presented by Dr R. T. Edes | June 29 th 1870 | not stained. | | |
| 34452 X S | Section of sarcoma of pia mater | Presented by Dr R. T. Edes | June 29 1870 | Stained with carmine by Dr R. T. Edes. | | |
| 34453 X S | Section of cancer of peritoneum | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by Dr R. T. Edes | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | SCIENTIFIC NAME. |
|-------------------|-------------------------------------|--|-----------------------------|---|-------------------|-------------------|------------------|
| 3454 ✓ S | Section of schirrus of breast. | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by Dr Edes. | | | |
| 3455 ✗ S | Section of epithelioma of lip. | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by Dr Edes. | | | |
| 3456 ✗ S | Section of mammary glandular tumor. | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by Dr Edes. | | | |
| 3457 ✗ S | Section of mammary glandular tumor. | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by Dr Edes. | | | |
| 3458 ✗ S | Cirrhosis of kidney | Presented by Dr R. T. Edes | June 29 th 1870 | Stained with carmine by Dr Edes. | | | |
| 3459 ✗ | Lung of frog. | | | Injected with nit. silver, stained May 2 nd 1870 with carmine and mounted in balsam by S. | | Sent to Dr Edes | |
| 3460 ✗ | Mesentery of frog | | | Injected with nit. silver, stained April 15 th 1870 with carmine and mounted in balsam by S. | | Sent to Dr. Edes. | |
| 3461-3465 ✗ S | Section of cancer of liver | W. B. Drinkard M.D. Dec 8 th 1868. See Med. Sec. 1044. | | Stained with carmine and mounted in balsam by S. | | | |
| 3466-3475 ✗ S | Section of granular kidney | Dr J. E. Dexter See Med. Sec. 1042. | Feby. 25 th 1870 | Stained with carmine and April 30 th 1870 mounted in balsam by S. | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|----------------------------|--------------------------------------|---|-----------------------------|--|----------------------------|--|
| 3476-3490 ✓ 89, 90 line | Section of mammary cancer | Dr D. W. Bliss | April 8" 1870 | Stained with carmine and mounted in balsam by S. | May 18" 1870 | 3476 to 3488 incl. missing |
| 3491 ✓ 5 | Section of hepatalized lung | Dr R. T. Edes. | March 2" 1869 Presented. | Stained with carmine? by Dr Edes. | | |
| 3492 ✓ 5 | Section of induration of stomach. | Dr. R. T. Edes. | March 2" 1869 Presented. | Stained with carmine (?) by Dr Edes. | | |
| 3493-3499 ✓ 93 | Section of spinal cord of horse | | | Stained with carmine and mounted in balsam by S. | Sept. 3 ^d 1870. | |
| 3500-3512 ✓ 3505 line | Section of medullar cancer from jaw. | Dr. Geo. A. Otis See Surg. Sec. 5672. | April 7" 1870 | Stained with carmine and mounted in balsam by S. | July 26" 1870 | No. 3500, given Dr Otis Oct 13 1870 |
| 3513-3519 ✓ 16, 5 | Section of mammary cancer. | Dr P. Norris U.S. Army See Surg. Sec. 5598. | | Stained with carmine and mounted in balsam by S. | Oct. 5" 1869 | "undurango" case. No. 3516 given to Dr J. D. Barnes, Oct 13 1869 |
| 3520-3522 ✓ 8 | Choroid from eye of rabbit. | | | Stained with osmic acid and mounted in balsam by N. | | |
| 3523-3524 ✓ 5 | Choroid plexus of rabbit | | | Injected with carmine and mounted in balsam by N. | | |
| 3525 ✓ 5 | Choroid plexus of cat. | | | Injected with Prussian blue Stained with carmine and mounted in balsam by N. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|--|-------------------|------------------------|
| 3526 x S | Choroid plexus of cat | | | Injected with carmine, stained with osmic acid and mounted in balsam by H. | | |
| 3527 x S | Section of eyelid of rabbit after application of nit. silver. | | | Stained with carmine and mounted in balsam by H. | | |
| 3528 x S | Section of eyelid of rabbit after application of nit. silver. | | | Stained with carmine and mounted in balsam by H. | | |
| 3529-3530 x S | Conjunctivitis, eye of white rabbit. | | | Stained with carmine and mounted in balsam by H. | | |
| 3531-3532 x S | Capsule of lens. from eye of white rabbit | | | Stained with osmic acid and mounted in balsam by H. | | |
| 3533-3534 x S | Cornea of guinea-pig, showing nerves. | | | Stained with chl. gold and mounted in balsam by H. | | |
| 3535 x | Section of cornea, showing nerve endings in epithelium. | | | Stained with chl. gold and mounted in glycerine by H. | | Rejected April - 1872. |
| 3536 x S | Cornea of white rabbit after application of nit. silver. | | | Stained with carmine and mounted in balsam by H. | | |
| 3537 x S | Retina, showing expansion of the optic nerve and nerve cells. | | | Mounted in balsam by H. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|---|-------------------|----------|
| 3538-3539 ✓ | Retina of Guinea-pig | | | Stained with osmio acid and mounted in balsam by H. | | |
| 5 | | | | | | |
| 3540 ✓ 3545 ✓ | Retina of white rabbit | | | Stained with osmio acid and mounted in balsam by H. | | |
| 5 | | | | | | |
| ✓ 3546 ✗ | Section of human kidney. | | | Injected with chl. silver and mounted in balsam by H. | | |
| 5 | | | | | | |
| ✓ 3547-3548 ✓ | Kidney of frog. | | | Injected with nit. silver and mounted in balsam by H. | | |
| 5 | | | | | | |
| 3549 ✗ | Kidney of frog. | | | Stained with nit. silver and mounted in balsam by H. | | |
| 5 | | | | | | |
| ✓ 3550-3551 ✓ | Kidney of frog. showing epithelium of Malpighian bodies | | | Stained with nit. silver and carmine and mounted in balsam by H. | | |
| 5 | | | | | | |
| ✓ 3552 ✗ | Tubules of kidney from salamander, | | | Injected, stained, and mounted in balsam by H. | | |
| 5 | | | | | | |
| ✓ 3553 ✗ | Kidney of white mouse | | | Stained with carmine and mounted in balsam by H. | | |
| 5 | | | | | | |
| ✓ 3554-3556 ✓ | Pile-ducts of rabbit. | | | Injected with prussian blue, stained with carmine and mounted in balsam by H. | | |
| 5 | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-----------------------------------|------------------------------|--------------|-----------------------|---|-------------------|----------|
| 3557-3568 ✓✓✓ S | Pile-ducts of rabbit | | | Injected with nit. silver mounted in Balsam by K. | | |
| 3569 ✓ X S | Section of liver of sheep. | | | Partially injected with carmine mounted in Balsam by K. | | |
| 3570-3573 ✓✓✓ S | Liver of salamander. | | | Stained with carmine and mounted in Balsam by K. | | |
| 3574-3578 ✓✓ X S | Penis of rabbit. | | | Stained with chloride of gold mounted in Balsam by K. | | |
| 3579-3580 ✓✓ X S | Penis of Guinea pig | | | Injected with carmine and mounted in Balsam by K. | | |
| 3581 ✓ X S | Spermatozoa of salamander. | | | Stained with carmine and mounted in Balsam by K. | | |
| 3582. ✓ X S | Tongue of frog. | | | Stained with carmine and mounted in Balsam by K. | | |
| 3583-3595 ✓✓✓ S ⁴ S | Villi from intestine of cat. | | | Blood vessels injected with red, lacteals with chrome, lead and mounted in Balsam by K. | | |
| 3596-3599 ✓✓ X S | Section of colon of (cat ?) | | | Injected with carmine and mounted in Balsam by K. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | STORING IN JAR |
|-------------------|--|--|-----------------------|--|-------------------|---------------------------------------|----------------|
| | | | | | | | |
| 3600 X | Section of cystic tumor of mamma | Dr N. S. Lincoln | Aug. 2" 1870 | Stained with carmine and mounted in Talsam by S. | Oct 19" 1870. | Given to Dr J. D. Barnes Dec 15" 1870 | |
| 3601 X | Section of cancer of mamma | Dr D. W. Bliss See Surg. Sec. 5905 | April 8" 1870 | Stained with carmine and mounted in Talsam by S. | June 18" 1870. | Given to Dr J. D. Barnes Dec 15" 1870 | |
| 3602 X | Section of cancer of hand | Dr N. S. Lincoln See Surg. Sec 5700 | Aug. 18" 1870 | Stained with carmine and mounted in Talsam by S. | Nov 30" 1870 | Given to Dr Barnes Dec. 15" 1870 | |
| 3603 X | Section of eroding epithelioma of face. Dr. E. Bentley See Surg. Sec 5540 | | Nov. 26" 1869 | Stained with carmine and mounted in Talsam by H. | Nov 26" 1869 | Given to Dr Barnes Dec 15" 1870 | |
| 3604 X | Section of umbilical cord | | | Stained with carmine and mounted in Talsam by S. | Jan 27" 1870 | Given to Dr Barnes Dec. 15" 1870 | |
| 3605 X | Section of normal cerebellum. | | | Stained with carmine and mounted in Talsam by S. | Mar. 11" 1870. | Given to Dr Barnes Dec 15" 1870 | |
| 3606 X | Lung of frog. | | | Injected with nit silver then stained with carmine, mounted in Talsam by S. | Aug. 24" 1870 | Given to Dr J. D. Barnes Dec 15" 1870 | |
| 3607 X | Intestine of cat, showing Peyer's glands. | | | Blood vessels injected with carmine, stained with chrom. lead and mounted in Talsam by H. | | Given to Dr J. D. Barnes Dec 15" 1870 | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|---------------------------------|--|--|-----------------------|--|-------------------|-----------------------------------|
| ✓ 3608 x S | Dumb-bells of phosphate of lime | Presented by the Microscopical Society of West Va. | | | | |
| ✓ 3609 x S | Sand from Desert of Sahara | Presented by the Microscopical Society of West Va. | | | | |
| ✓ 3610 x S | Sponge spicules. | Presented by the Microscopical Society of West Va. | | | | |
| 3611 x | Diatoms from Moor Spain. | Presented by Dr Chas. Johnston | | Mounted in Balsam | | Sent to Dr Billings Jany 1671 |
| 3612 x | Pleurosigma Angulatum | | | Mounted in Balsam. by J. Bourgoigne Paris. | | Sent to Dr Billings Jany 1671 |
| 3613 x | Scales of Podura Plumbea | | | Mounted by J. Bourgoigne, Paris. | | Sent to Dr Billings Jany 1671 |
| ✓ 3614 - 3618 x 15, 16, 17 S | Section of entire cerebellum, case of tetanus. | | | Stained with carmine and April - 1870. mounted in Balsam. by S. | | 3615 & 17 missing |
| 3619 x | Section of cancer of hand | Dr. N. S. Lincoln See Surg. Sec. 5700 | Aug. 18, 1870 | Stained with carmine and mounted in Balsam by S. | | Sent to Asst. Surg. McMillan 1871 |
| 3620 x | Section of cystic tumor of mamma. | Dr. N. S. Lincoln See Surg. Sec. — | Aug. 2, 1870 | Stained with carmine and mounted in Balsam by S | | Sent to Asst. Surg. McMillan 1871 |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|--|--------------------------------|-----------------------|--|-------------------|---|
| 3621 X | Section of condyloma | | | Stained with carmine and mounted in Saliva by Mc | | Sent to Prof. W. H. McMillan 1871 |
| 3622 X | Section of normal cerebellum. | | | Stained with carmine and mounted in Saliva by S. | | Sent to Prof. W. H. McMillan 1871 |
| 3623 X | Lung of frog. | | | Injected with nit silver, stained with carmine and mounted in Saliva by S. | | Sent to Prof. W. H. McMillan 1871 |
| 3624 X | Section of eyelid of calf showing Maittuan glands. | | | Stained with carmine and mounted in Saliva by S. | | Sent to Prof. W. H. McMillan 1871 |
| 3625-3631 ✓✓ 25 | Seminiferous tubules | Dr. E. Sterling Columbus O. | | Mounted in Saliva by S. | | No. 3625 sent Dr. Sterling May 9 th 1871 |
| 3632 X | Cycas Revoluta, curious stomata. | | | | | |
| 3633 X | Anatomy of Saracenia variolaris, minute spines, gland | | | | | |
| 3634 X | Anatomy of Saracenia Variolaris, large spines. | | | | | |
| 3635 X | Anatomy of Saracenia Variolaris, double layer of cells, long spines. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | REMARKS | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | ASSOCIATED SPECIMEN. |
|--------------------|--|---------|----------------------------------|-----------------------------|---|-------------------|--|----------------------|
| 3636 ✓ X 5 | Anatomy of <i>Sarcenia Variolaris</i> , spines, stomata, glands and cells. | | | | | | | |
| 3637 ✓ X 5 | <i>Cycas Revoluta</i> , spiral vessels, dotted cells, dotted vessels. | | | | | | | |
| 3638 ✓ X 5 | Laticiferous tissue in situ, stomata, scales. | | | | | | | |
| 3639 ✓ X 5 | Lung of frog. | | | | Injected with nit. silver and stained with carmine; mounted in balsam by S. | | | |
| 3640-3641 ✓ X 5 | Eyelid of calf, showing Meibomian Gland | | | | Stained with carmine and mounted in balsam by S. | | Sent No. 36413 to Dr Foster, N.Y. City Nov 10/71 | |
| 3648-3649 ✓ X 5 | Section of granular kidney. | | Dr. F. A. Achford | March 19 th 1870 | Stained with carmine and mounted in balsam by S. | | | |
| 3650 ✓ X 5 | Section of cancer of breast | | | | Stained with carmine and April 1871 mounted in balsam by Mc | | | |
| 3651 ✓ X 5 | Muscle, bladder of frog. | | Presented by Dr. J. W. S. Arnold | June 20 th 1871 | Stained with carmine and picric acid, mounted in balsam by Dr Arnold. | | | |
| 3652 ✓ X 5 | Carcinoma of uterus. | | Presented by Dr J. W. S. Arnold | June 20 th 1871 | Stained with carmine and mounted in balsam by Dr Arnold. | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTED BY | REMARKS. | WISCONSIN MUSEUM |
|-----------------------------|--|---|----------------------------|---|---------------------------|------------|--|---------------------|
| | | | | | | | | |
| 3653 X S | Section of soft fibro-sarcoma of shoulder | Presented by Dr J. W. S Arnold | June 20 th 1871 | Stained with carmine and mounted in Balsam by Dr. Arnold. | | | | |
| 3654 X S | Section of dermic tumor, from over sacrum. | Presented by Dr J. W. S. Arnold | June 20 th 1871 | Stained with carmine and mounted in Balsam by Dr. Arnold. | | | | |
| 3655 X S | Section of epithelioma of lower maxilla | Presented by Dr J. W. S. Arnold | June 20 th 1871 | Stained with carmine and mounted in Balsam by Dr. Arnold. | | | | |
| 3656-3662 X 60 S | Section of cancer of spleen | Dr J. D. Barnes See Med. Soc. 1083 | June 16 th 1871 | Stained with carmine and mounted in Balsam by S. | July 1871 | | No. 3660, given to Dr Barnes July 31 st "Cunaneous case" | |
| 3668-3672 X 62 S | Section of cancer of stomach | Dr J. D. Barnes See Med. Soc. 1083 | June 16 th 1871 | Stained with carmine and mounted in Balsam by S. | July 1871 | | No. 3664 given to Dr Barnes July 31 st "Cunaneous" case. | |
| ✓ 3673-3676 X 74,76 S | Section of cancer of breast. | Dr P. Morris U.P.A. See Say Soc. 59217 Med. See 1083. | June 17 th 1871 | Stained with carmine and mounted in Balsam by S. | | | No. 3676, given to Dr Barnes July 31 st 1871 | |
| 3677 X | Scales of Macrotoma (?) | | | Mounted dry by S. | May 19 th 1871 | | Sent to Dr Arnold, July 28 th | |
| 3678 X | Grounlouse, Dendragapus | | | Mounted dry by S | May 3 rd 1871 | | Sent to Dr Arnold July 28 th | |
| 3679 X | Longitudinal section of tongue of kitten | | | Injected with carmine and mounted in Balsam by Mc | | | | Missing |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NAME OF MOUNTER. | REMARKS. |
|----------------------|-------------------------------|--|--------------------------------|---|-----------------------------|------------------|----------|
| | | | | | | | |
| 3680 x | Section of brain of kitten | | | Injected with carmine and mounted in balsam by Mc | | | missing |
| 3681 x | Section of mammary cancer. | | | Stained with carmine and mounted in balsam by Mc | | | missing |
| 3682 x | Parotid gland of kitten. 5 | | | Injected with carmine and mounted in balsam by Mc | | | missing |
| 3683 x | Muscle of kitten | | | Injected with carmine and mounted in balsam by Mc | | | missing |
| 3684 x | Lung of frog. | | | Injected with nit. silver and stained with carmine, mounted in balsam by S. | July 25, 1871 | | missing |
| 3685 x | Section of upper lip of cat | | | Stained with carmine and mounted in balsam by S. | April 28 th 1871 | | missing |
| 3686 x | Section of cerebellum of man. | | | Stained with carmine and mounted in balsam by S. | March 11 th 1870 | | missing |
| 3687 x | Section of cirrhosed liver | Dr J. F. Hartigan See Med. Sec. 1070 | Jan 26/71 | Stained with carmine and mounted in balsam by S. | March 21/71 | | missing |
| 3688 x | Section of cancer of pylorus | Dr. Magruder & Peale (?) See Med. Sec. 1091 | June 21 st 1871 (2) | Stained with carmine and mounted in balsam by S. | June 15, 1871 | | missing |

| CATALOGUE NUMBER. | COLLECTOR | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTES | REMARKS. | EXPLANATION |
|-------------------|-----------|--|--|-----------------------------|--|---|-------------------------------------|----------|---------------|
| 3689 x | | Frond of sphagnum | | | Mounted in Balsam by S. | April 29 th 1871. | | | missing |
| 3690 x | | Bladder of frog. | | | Injected with nit silver, stained with carmine and mounted in Balsam by S. | July 25 th 1871 | | | missing |
| 3691-3692 x | | Section of tumor of jaw. S Duplicate of 3500. | Dr G. A. Otis See Surg. Sec. 5672 | April 7 th 1870 | Stained with carmine and mounted in Balsam by S. | July 23 rd 1871 | Camera drawing made by Dr Woodward. | | |
| 3693 x | | | | | | | | | missing |
| 3694-3696 x | | Cancer of pectoral muscle. S | Dr J. F. Thompson See Med. Sec. 1096. | March 16 th 1871 | Stained with carmine & mounted in Balsam by S. | June 18 th 1871 | | | |
| 3697-3709 x | | Section of recurring epithelioma of lower lip. Dr Norris N.Y.A. S | | Dec. 5 th 1870 | Stained with carmine & mounted in Balsam by S. | Jan 31 st 1871 | Case of Genl. Wagner. | | |
| 3710-3724 x | | Section of epithelioma of lower lip S | Dr N. S. Lincoln See Surg. Sec. 5704. | Feby. 23/1871 | Stained with carmine & mounted in Balsam by S. | March 31 st 1871 | | | 3727, missing |
| 3730-3745 x | | Section of cancer of hand S | Dr N. S. Lincoln | Aug. 18 th 1870 | 3730-3735 stained with carmine 3736-3738, " " osmic acid 3739-3745, " " carmine mounted in Balsam by S. | 3730-3738, Nov. 30 th 1870 3739-3745, Dec. 1 st 1870 | | | |
| 3746-3763 x | | Section of eroding epithelioma of face S | Dr E. Bentley N.Y.A. see Surg. Sec. 5540. | | Stained with carmine & mounted in Balsam by S. | Nov 26 th 1869 | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | COLLECTED BY |
|-------------------|--|--------------------------------------|-----------------------|--|-------------------|----------|--------------|
| | | | | | | | |
| 37641 x S | Section of cancer of penis | Dr D. W. Bliss See Surg. See 5468 | | Stained with carmine and mounted in balsam by S | May 18 1868 | | |
| 3765 x S | Section of cornea of white rabbit, inflamed with lunar caustic. | | | Stained with carmine and mounted in balsam by T.C. | | | |
| 3766 x S | Liver of salamander | | | Stained with carmine and mounted in balsam by T.C. | | | |
| 3767-3769 x S | Section of growth from nose | Dr N. S. Lincoln | July 27 1870 | Stained with carmine and mounted in balsam by S. | April 28 1871 | | |
| 3770-3773 x S | Section of upper lip of cat, showing hair bulbs. Nos. 3771-3773 also show encysted Trichina spiralis. | | | Stained with carmine and mounted in balsam by S. | April - 1871 | | |
| 3774-3776 x S | Human blood | | | Mounted dry by S. | May 27. 1871 | | |
| 3777-3781 x S | Section of mammary cancer | Dr J. H. Thompson | April 4 1871 | Stained with carmine and mounted in balsam by S. | April 29 1871 | | |
| 3782-3785 x S | Longitudinal section of lignite from Clark Prof Schaeffer, Mills place. | | March 1870 | Treated with carb. potash sol. cut, and mounted in balsam by S. | April 29 1871 | | |
| 3786-3787 x S | Longitudinal section of lignite from Clark, Prof. Schaeffer Mills place. | | March 1870 | Ground down with bone and treated with nitric acid and mounted in balsam by S. | April 29 1871 | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--|-----------------------------|---|------------------------------|----------|
| 3788-3790 S | Section of false membrane from trachea in diphtheria | Dr. Chas. Smart M.D. <i>Sic Med. Soc. 1043.</i> | Feby. 19 th 1870 | Stained with carmine and mounted in balsam by S. | April 29 th 1871. | |
| 3791 S | Skin of frog | | | Injected with carmine and mounted in balsam by MC. | Jan'y. 1871 | missing |
| 3792-3794 S | Frond of sphagnum moss. | | | Stained with nit silver and mounted in balsam by S. | April 29 th 1871 | |
| 3795-3799 S | Blood of "copperhead" (<i>Ancistrodon Contortrix</i>) | | | Mounted dry by S. | June 10 th 1870. | |
| 3800 S | Blood of pigeon. | | | Mounted dry by S. | Aug. 13 th 1870. | |
| 3801 S | Blood of fish (species unknown) | | | Mounted dry by S. | Aug. 16 th 1870. | |
| 3802 S | Diatoms from Red Buttes, Wyoming Ter. | Hayden Expedition | | Mounted in balsam by S. | Feby 14 th 1871 | |
| 3803 S | Section of kidney in Bright's disease | Dr. J. F. Hartigan (?) | Dec. 20 th 1870. | Stained with carmine & mounted in balsam by MC. | April 1871 | |
| 3804 S | Blood corpuscles of Congo Eel | Presented by Dr. Chaillé M.D. | 1870 | Mounted in balsam by Dr. Chaillé. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | NOTE MADE BY CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTE MADE BY MOUNTER. | REMARKS. | STUDY PLATE SERUM |
|--------------------------|--|---------------------------|-----------------------|--|--|-----------------------|--|----------------------|
| 3805 X 5 | Section of human kidney with cysts. | | | Stained with carmine and mounted in balsam by Dr Woodward. | 1868. | | | |
| 3806 X | | | | | | | mounting | |
| 3807-3810 X 5 | Blood of pigeon Duplicates of 3800 | | | | | | | |
| 3811-3815 X 5 | Blood of fish Duplicates of 3801 | | | | | | | |
| 3816 X 5 | Blood of pigeon Duplicate of 3800 | | | | | | | |
| 3817 V 3824 X 3819, 5 | Transverse section of cundurango wood | | | Stained with carmine & mounted in balsam by S. | Sept. 14 1871 No. 3819-3824, Sept 22/71 | | No. 3819 given to Dr J. D. Barnes Oct. 13/71 | |
| 3825 V 3831 X 3826, 5 | Longitudinal section of cundurango wood. | | | Stained with carmine & mounted in balsam by S. | Sept. 22/1871 | | No. 3825 given to Dr J. D. Barnes Oct. 13/71 | |
| 3832-3836 X 5 | Skin of frog. | | | Injected with carmine and mounted in balsam by Mr | Jany 1871 | | | |
| 3837 V 3844 X 5 | Section of fatty liver. | | | Stained with carmine and mounted in balsam by Mr | Jany 1871 | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | ASSOCIATED SPECIMEN |
|-------------------|---------------------------------------|--|--|---|-----------------------------|------------------------|---------------------|
| 3845-3848 ✓ S | Section of tumor of spleen | Dr. Elliott. (?) | Dec. 20 th 1870 | Stained with carmine and mounted in balsam by Mr. | Jan ^y 1871. | | |
| 3849-3852 ✓ S | Section of hypertrophy of mammary | Dr N. S. Lincoln See Surg. Sec. 5734. | Nov. 28 th 1870 | Stained with carmine and mounted in balsam by Mr. | Dec. 1870. | Same specimen as 4084. | |
| 3853-3856 ✓ S | Section of tubercle in liver. | Dr J. H. Thompson | Feb 5 th 1869 | Stained with carmine and mounted in balsam by Mr. | Dec. 1870. | | |
| 3857-3860 ✓ S | Section of epulis | Dr Brooks. See Surg. Sec. 5494. | Nov. 11 th 1868 | Stained with carmine and mounted in balsam by Mr. | Dec. 1870. | | |
| 3861-3864 ✓ S | Section of wall of normal vagina | | | Stained with carmine and mounted in balsam by Mr. | Dec. 1870. | | |
| 3865-3868 ✓ S | Section of tubercular lung. | Dr D. W. Bliss (?) | Jan ^y 28 th 1870 | Stained with carmine and mounted in balsam by Mr. | Dec. 1870. | | |
| 3869-3876 ✓ S | Section of tumor from ear. | Dr R. Reyburn (?) | | Stained with carmine and mounted in balsam by Mr. | Dec. 1870. | | |
| 3877-3885 ✓ S | Section of condyloma | | | Stained with carmine and mounted in balsam by Mr. | Jan ^y 1871. | | |
| 3886-3888 ✓ S | Perpendicular section of horn of calf | | | Stained with carmine and mounted in balsam by G. | June 26 th 1871. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--|---------------------------|--|--|----------|
| 3889-3890 ✓ | Section of ovary of cat. | | | Stained with carmine & mounted in balsam by S. | July 21 1871 | |
| 3891-3896 ✓ 5 | Section of cancer of lung. | Dr H. P. Ayers Fort Wayne Ind. <i>See Med Sec. 1013</i> | Dec 12 th 1868 | Stained with carmine & mounted in balsam by S. | March 2 ^d 1870 | |
| 3897-3908 ✓ 5 | Section of cancer of liver | Dr H. P. Ayers Fort Wayne Ind. <i>See Med Sec. 1014</i> | Dec 12 th 1868 | Stained with carmine & mounted in balsam by S. | 3897-3903, Feb. 28 th 1870 3904-3908 " " | |
| 3909 ✓ 5 | Cancer of lung with aorta | Dr H. P. Ayers. Fort Wayne Ind. <i>See Med Sec. 1013 & 1014.</i> | Dec 12 th 1868 | Stained with carmine & mounted in balsam by S. | Feb 28 th 1870 | |
| 3910 ✓ 5 | Section of hypertrophied mammary gland. | Dr. W. S. Lincoln <i>See Phys. Sec. 5734,</i> | Nov 28 th 1870 | Stained with carmine and mounted in balsam by S. | Dec. 21 st 1870. | |
| 3911-3918 ✓ 5 | Section of normal cerebellum | | | Stained with osmic acid and mounted in balsam by S. | March 17 th 1870 | |
| 3919 ✓ 5 | Intestinal villi from cat. | | | Blood vessels injected with carmine. Sarcoplasm with chrom. acid, and mounted in balsam by K. | | |
| 3920-3931 ✓ 5 | Section of normal skin from axilla | | | Stained with carmine and mounted in balsam by S. | 1870 | |
| 3932-3935 ✓ 5 | Section of cancer of liver | Dr W. B. Drinkard <i>See Med Sec. 1044</i> | Dec. 8 th 1868 | Stained with carmine & mounted in balsam by S. | Nov. 1869 | |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|-----------------------------------|--|-----------------------------|--|----------------------------|----------|
| 3936-3937 | Section of tumor of liver. S | Dr J. W. Van Arnum See Med Sec 962 | April 26 th 1868 | Stained with carmine and mounted in Balsam by S. | Jan 1870. | |
| 3938-3941 | Section of cancer of liver S | Dr H. P. Ayers Fort Wayne Ind. See Med Sec 1013 | Dec 12 th 1868 | Stained with carmine and mounted in Balsam by S. | 1870 | |
| 3942-3944 | Cancer of lung with aorta S | Dr H. P. Ayers Fort Wayne Ind. See Med Sec 1014. | Dec 12 th 1868 | Stained with carmine and mounted in Balsam by S. | 1870 | |
| 3945-3946 | Section of cancer of lung. S | Dr H. P. Ayers Fort Wayne Ind. See Med Sec 1014. | Dec 12 th 1868 | Stained with carmine and mounted in Balsam by S. | 1870 | |
| 3947-3958 | Section of normal lower lip. S | | | Stained with carmine and mounted in Balsam by S. | Nov 1869. | |
| 3959-3961 | Section of cancer of pleura. S | Dr H. P. Ayers. Fort Wayne Ind. See Med Sec 1014 | Dec 12 th 1868 | Stained with carmine and mounted in Balsam by S. | Oct 30 th 1869 | |
| 3962-3969 | Section of uterus S | Dr J. G. Holston See Med Sec 1020 | | Stained with carmine and mounted in Balsam by S. | 1869 | |
| 3970-3974 | Section of cancer of mamma S | Dr P. Norris M.D. | | Stained with carmine and mounted in Balsam by S. | Oct. 5 th 1869. | |
| 3975 | Wolffia Columbiana S | | | Mounted by S. | Dec 14 th 1869. | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--|-----------------------|---|-------------------|---------------|
| 3976-3996 ✓ S | Sections of medulla oblongata | | | 3976-3979, stained with carmine acid 3980-3986, " carmine; mounted in balsam by S. | 1870 | 3976, missing |
| 3987-3998 ✓ S | Sections of tumor of testicle | Dr J. Eliot. See Surg. Sec. 5846 | Jan'y 22" 1870 | Stained with carmine and mounted in balsam by S. | July 23" 1870 | |
| 3999 ✓ S | Wing case of beetle | | | Mounted in balsam by S. | May 11" 1869 | |
| 4000 ✓ S | Bladder of frog. | | | Injected with nit. silver, stained with carmine & mounted in balsam by S. | July 25 1871 | |
| 4001-4004 ✓ S | Sympathetics in muscular coat of intestine of puppy. | | | Injected through portal vein with nit. silver, stained with carmine & mounted in balsam by S. | July 30" 1870 | |
| 4005-4010 ✓ S | Section of normal lung of sheep. | | | Stained with carmine & mounted in balsam by S. | July 28" 1870. | |
| 4011-4015 ✓ S | Sections of tumor of labia majora. | Georgetown College See Med. Sec. 1026 | | Stained with carmine and mounted in balsam by S. | July 28" 1870. | |
| 4016-4020 ✓ S | Sections of cancer of stomach. | Dr T. S. Verdi See Med. Sec. 1049 | | Stained with carmine & mounted in balsam by S. | Nov. 1" 1870 | |
| 4021-4029 ✓ S | Sections of cystic tumor of mamma | Dr N. S. Lincoln | Aug 2 " 1870 | Stained with carmine & mounted in balsam by S. | Oct 19" 1870 | |

| CATALOGUE NUMBER. | PLATE NUMBER | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTING | REMARKS. | HISTOLOGICAL NUMBER |
|-------------------|---------------------|--|---|-----------------------|----------------------------------|-----------------------------------|----------|--------------|---------------------|
| 4030-4037 | S | Sections of cancer of gall duct | Act Act Surg. G. P. Hanwell Oct 27 1867 See Med Sec. 932. | | Stained with carmine & mounted | July 26" 1867 in balsam by S. | | | |
| 4039-4045 | S | Sections of tumor of mamma | Dr N. S. Lincoln May 16" 1870 See Surg Sec. 4038. | | Stained with carmine & mounted | June 11" 1870 in balsam by S | | 4045 missing | |
| 4046-4052 | S | Sections of tumor of uterus | Dr J. G. F. Holston See Med Sec 1020 | | Stained with carmine & mounted | Oct. 25" 1869. in balsam by S. | | | |
| 4053-4059 | S | Sections of tumor from occiput. | Dr. S. C. Ayers. See Surg Sec. 5597 | | Stained with carmine & mounted | Dec 24" 1869. in balsam by S. | | | |
| 4060-4062 | S | Sections of embolus from femoral vein. | Dr W. B. Drinker See Med Sec. 1038. | | Stained with carmine & mounted | Jany 31" 1870. in balsam by S. | | | |
| 4063-4069 | S | Sections of blood clot. | Dr J. W. Van Arnum Jany 15" 1868 See Med Sec. 939 | | Stained with carmine & mounted | Jany 31" 1870 in balsam by S. | | | |
| 4070-4077 | S | Sections of kidney in Bright's disease | Dr D. W. Bliss | | Injected with nit silver by H.C. | Dec. 1869 | | | |
| | | | | | Stained with carmine & mounted | | | | |
| 4078-4083 | S | Sections of cancer of pleura. | Dr H. P. Ayers Dec 12" 1868 Fort Wayne Ind. See Med Sec 1014. | | Stained with carmine & mounted | Sept 2" 1869. in balsam by S. | | | |
| 4084-4092 | 44, 85, 86, 87 S | Sections of hypertrophied mammary gland. | Dr N. S. Lincoln Nov. 28" 1870 See Surg Sec. 5734. | | Stained with carmine & mounted | Dec 21" 1870. in balsam by S. | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTES. | REMARKS. | EDUCATIONAL NUMBER |
|-------------------|---|--|---------------------------|---|-----------------------------|--------|--------------------|--------------------|
| 4093-4095 S | Sections of brain in tetanus. | Dr F. A. Ashford | | Stained with carmine & mounted in balsam by S. | Jan'y 7 th 1870. | | | 4094, missing |
| 4096-41100 S | Sections of tumor of gum. | Dr J. Eliot. | | Stained with carmine & mounted in balsam by S. | Jan'y 25 th 1870 | | | |
| 4101-41101 S | Sections of diphtheritic trachea | Dr Chas Smart Aut Surg. U.S.A. See Med Sec 10413 | Feb 19 th 1870 | Stained with carmine & mounted in balsam by S. | Dec 23 rd 1870 | | Case of Saint Lew. | |
| 4105-41111 S | Longitudinal sections of tongue of kitten | | | Injected with nit. silver, stained with carmine & mounted in balsam by S. | June 24 th 1870. | | | |
| 41112 S | Blood of Pigeon | | | Mounted dry by S. | Aug. 13 th 1871 | | | |
| 41113 S | Human blood | | | Mounted dry by S. | May 27 th 1871 | | | |
| 41114-41121 S | Blood of copper-head (Anistodon Contortrix) | | | Mounted dry by S. | May 10 th 1870 | | | |
| 41122-4124 S | Sections of normal medulla oblongata | | | 4122 stained with carmine 4123-4124 stained with osmic acid mounted in balsam by S. | March 18 th 1870 | | | |
| 4125-4128 S | Sections of Pons Varolii | | | Stained with carmine and mounted in balsam by S. | March 18 th 1870 | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTED BY | REMARKS. |
|-------------------|--|------------------|-----------------------------|---|-----------------------------|------------|----------|
| 4176-4183 | Sections of cancer of mamma. S | Dr F. A. Nefford | Aug. 9 th 1871 | Stained with nit silver and mounted in balsam by S. | Sept 30 th 1871 | | |
| 4184-4188 | Longitudinal sections of "Snake Root," used Dr G. A. Otis on the prairies for snake bite. | | July 24 th 1871 | Mounted in Balsam by S. | July 24 th 1871 | | |
| 4189-4192 | Sections of ovary of cat. S | | | Stained with carmine and mounted in Balsam by S. | July 7 th 1871. | | |
| 4193 | Small winged insect. S | | | Mounted in Balsam by S. | Aug 18 1870. | | |
| 4194-4195 | Sections of normal medulla oblongata. S Duplicates of 4123 | | | | | | |
| 4196-4197 | Sections of tongue of calf S | | | Stained with carmine and mounted in damar varnish by S. | Aug 22 nd 1870 | | |
| 4198 | Frond of sphagnum S Duplicate of 3792. | | | | | | |
| 4199 | Sections of granular kidney S | Dr F. A. Nefford | March 19 th 1870 | Stained with carmine and mounted in Balsam by S. | June 28 th 1870. | | |
| 4200-4205 | Sections of tubercular lung, from boy Dr Johnston. Dec 17 th 1869 aged 8 years. | | | Stained with carmine and mounted in Balsam by S. | June 30 th 1870. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|---|---------------------------|---|----------------------------|----------|
| 41206-41208 | Sections of cancer of hand | Dr N. S. Lincoln | Aug 18 th 1870 | Stained with carmine and mounted in balsam by S. | Aug 17 th 1870 | |
| S | | | | | | |
| 41209-41210 | Sections of blood clot. | | | | | |
| S | Duplicates of 41063. | | | | | |
| 41211-41221 | Dust from snow. | | | Mounted in balsam by S. | Jany 1871 | |
| S | | | | | | |
| 41222-41224 | V V Diatoms from Wyoming Territory | | | Mounted in balsam by S. | Feby 14 th 1871 | |
| S | | | | | | |
| 41225-41235 | V V Sections of umbilical cord | | | Stained with carmine and mounted in balsam by S. | Jany 27 th 1870 | |
| S | | | | | | |
| 41236 | Section of inoculated vaccinia; calf, 11 th day | Presented by Dr. F. P. Foster New York | Nov. 10 1871 | Stained with carmine and mounted in damar varnish by Dr Foster | | |
| S | | | | | | |
| 41237 | Section of inoculated vaccinia, calf, 16 th day | Presented by Dr F. P. Foster New York | Nov 10 th 1871 | Stained with carmine and mounted in damar varnish by Dr Foster. | | |
| S | | | | | | |
| 41238 | Section of inoculated vaccinia, calf 19 th day | Presented by Dr F. P. Foster New York | Nov 10 th 1871 | Stained with carmine and mounted in damar varnish by Dr Foster | | |
| S | | | | | | |
| 41239 | Section of inoculated vaccinia, calf 24 th day | Presented by Dr F. P. Foster N. York | Nov 10 th 1871 | Stained with carmine and mounted in damar varnish by Dr Foster. | | |
| S | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|---------------------|---|--|----------------------------|---|-----------------------------|-----------------------------|
| 42410 ✓ S | Section of inoculated vaccinia, (calf) cicatrization. | Presented by Dr F. P. Foster New York | Novr 10 th 1871 | Stained with carmine and mounted in damar varnish by Dr Foster | | |
| 42411 ✓ S | Section of inoculated vaccinia, (man) micrulation. | Presented by Dr F. P. Foster New York | Novr 10 th 1871 | Stained with carmine and mounted in damar varnish by Dr Foster | | |
| 42412 ✓ S | Mycelium from peach. | Presented by Dr F. P. Foster New York | Novr 10 th 1871 | Mounted in damar varnish by Dr Foster. | | |
| 4243-4248 ✓ 43 S | Sections of inflamed cervix uteri | Dr F. A. Ashford | Novr 11 th 1871 | Stained with carmine and mounted in balsam by S. | Novr 11 th 1871 | Sent to Dr Ashford No 4243. |
| 4249-4255 ✓ S | Sections of tumor of labia majora. | Georgetown College. <i>See Med. Sec. 1026</i> | | Stained with carmine and mounted in balsam by S. | Jany 27 th 1870. | |
| 4256-4258 ✓ 56 S | Liver cells of cat. | | | Hardened in tichrom. potash stained with carmine, mounted in balsam by S. | July 18 th 1871. | |
| 4259-4262 ✓ S | Macerated tissue from blood clot from Dr R. F. Miller cavity of heart. | Feby 11 th 1870 Cin. O. <i>See Med. Sec. 1078</i> | | Mounted in balsam by S. | Novr 29 th 1870 | |
| 4263- ✓ S | Scales of Macrotoma | Dr Curtis | | Mounted dry by S. | June 14 th 1871 | |
| 4264-4267 ✓ S | Sections of cancer of ovary. | Dr. W. B. Drinkard | | Stained with carmine and mounted in balsam by S. | Dec 1 st 1869. | |

| CATALOGUE NUMBER. | EXPLANATION | DESCRIPTION. | CONTRIBUTOR TO CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|-------------|---|--------------------------------|------------------------------------|--|-------------------|----------|
| 4268-4269 | S | Sections of cancer of hand. Duplicates of 3739. | Dr. N. S. Lincoln | Aug. 18" 1870 See Syr. Sec 5700 | | | |
| 4270 | S | Section of upper surface of tongue of calf. | | | Stained with carmine and mounted in balsam by S. | May 31" 1870. | |
| 4271 | S | Section of granular kidney | Dr. F. A. Ashford | March 19" 1870 | Stained with carmine and mounted in balsam by S. | June 28" 1870 | |
| 4272 | S | Section of false membrane from trachea Duplicates of 3798. | Dr Chas Smart Rfa. | Feb 19" 1870 | | | |
| 4273 | S | Section of tumor of testicle Duplicate of 3987. | Dr J. Eliot | Jany 22" 1870 | | | |
| 4274-4277 | S | Section of inflamed stomach of mare, showing migrating corpuscles. | | | Stained with carmine and mounted in balsam by S. | Aug. 31" 1869. | |
| 4278 | S | Head of beetle showing metallic lustre of integument. | | | Mounted in balsam by S. | May 11" 1869. | |
| 4279 | S | Abdomen of beetle | | | Mounted in balsam by S. | May 11" 1869 | |
| 4280 | S | Houstonia Caerulea, showing organs of fructification | Presented by W. H. Walmsley | | Prepared by W. H. Walmsley | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|------------------------|--|---------------------------------------|-----------------------------|--|---|---|
| ✓ 4281 ✓ 5 | Egg of Pediculus Capitis on Human Hair | Presented by W.H.C. Walmsley | | Prepared by W.H.C. Walmsley | | |
| 4282-4293 ✓ 90 5 91 | Sections of cancer of pylorus | Dr. C. Franzoni See Med. Soc. 1091 | April 21 st 1871 | Stained with carmine and mounted in balsam by S. | 4282-4286 June 15 th 1871 4287-4292 " 17 th 1871 4293 " 23 rd 1871 | 4290 given to Dr. Hunt. March 3 rd 1871 J.W. Arnold " 5 " |
| 4294-4295 ✓ 5 | Isolated cells, cancer of pylorus. | Dr. C. Franzoni See Med. Soc. 1091 | April 21 st 1871 | Stained with carmine and mounted in balsam by S. | June 15 th 1871 | |
| ✓ 4296-4302 ✓ 5 | Sections of atrophied eye | Dr. W.B. Drinkard | May 19 th 1871 | Stained with carmine and mounted in balsam by S. | 4296-4301 May 31 st 1871 4302 June 27 th 1871 | |
| 4303 ✓ 5 | Duplicate of 4292 | | | | | |
| ✓ 4304-4309 ✓ 5 | Sections of tumor of larynx. | Dr. Cohen Phila. | May 20 th 1870 | Stained with carmine and mounted in balsam by S. | 4304, June 17 th 1870 4305-4309 June 18 th 1870 | |
| ✓ 4310-4311 ✓ 11 5 | Duplicate of 3777 | | | | | 4311, given to Dr. J. H. Thompson Oct 1872. |
| ✓ 4312-4315 ✓ 5 | Duplicates of 4304. | | | | May 25 th 1870 | |
| ✓ 4316-4323 ✓ 5 | Sections of mammary cancer | Dr. D.W. Bliss See Surg. Soc. 5905 | April 8 th 1870 | Stained with carmine and mounted in balsam by S. | 4316-4318, May 31 st 1870 4319-4323 June 18 th 1870 | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|----------------------|---|---------------------------------------|---------------------------|--|---|---------------|
| 4324-4329 | Sections of tumor of Pylorus 5 | Dr J. D. Barnes See Med. Soc. 1054 | Nov 15 th 1870 | Stained with carmine and mounted in balsam by S. | Dec 23 rd 1870 | |
| 4330-4346 | Sections of tumor of nares 5 | Dr Mussy See Surg. Soc. 59041. | | Stained with carmine and mounted in balsam by S. | Oct. 1869 | |
| 4347-4350 47.50 S | Sections of medulla, Pons Varolii and cerebellum of calf. | | | Stained with carmine and mounted in balsam by S. | 4347-4348 April 30 th 1870 4349-4350 May 6 th 1870 | 4350, missing |
| 4351-4354 5 | Symp. sac of Frog. | | | Stained with nit. silver ^{and} mounted in balsam by S. | March 6 th 1871 | |
| 4355-4359 5 | Central tendon of diaphragm of rabbit showing lymphatics. | | | Stained with nit. silver and mounted in balsam by S. | August 4 th 1871 | |
| 4360-4363 5 | Lung of Frog | | | Injected with nit. silver and mounted in balsam by S. No 4363, is mounted in damar. | August 1870 | |
| 4364-4371 5 | Lung of Frog. | | | Injected with nit. silver, stained with carmine, and mounted in balsam by S. | 4364-4367 March 1871 4368-4371 April " | |
| 4372-4373 5 | Lung of Frog. | | | Injected with nit. silver, stained with carmine and mounted in balsam by S. | Feby. 1871 | |
| 4374 5 | Lung of Frog. | | | Injected with nit. silver, stained with carmine and mounted in balsam by S. | April 1871 | |

| CATALOGUE NUMBER. | DEPARTMENT. | DESCRIPTION. | INSTITUTION FOR CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | DEPARTMENT. | REMARKS. |
|-------------------|-------------------------|-------------------------|------------------------------|-----------------------|--|-------------------|--------------------------------|----------|
| 4375-4378 | Lung of Frog. | S | | | Injected with nit. silver stained with carmine and mounted in Balsam by S. | May 1870 | | |
| 4379-4385 | Bladder of Frog. | 4383 ⁵ mmung | | | Injected with nit. silver, stained with carmine, and mounted in Balsam by S. | March 23 1871. | 4383 given to Dr Fukui, Japan. | |
| 4386-4387 | Bladder of Frog. | S | | | Injected with nit. silver, stained with carmine, and mounted in Balsam by S. | July 1871 | | |
| 4388-4389 | Bladder of Frog. | S | | | Injected with nit. silver, stained with carmine and mounted in Balsam by S. | April 7" 1870 | | |
| 4390 | Bladder of Frog. | S | | | Injected with nit. silver, stained with carmine and mounted in Balsam by S. | April 15" 1870 | | |
| 4391 | Bladder of Frog. | S | | | Injected with nit. silver, stained with carmine and mounted in Balsam by S. | August 22" 1870 | | |
| 4392 | Entire Bladder of Frog. | S | | | Injected with nit. silver, stained with carmine and mounted in Balsam by S. | Oct. 14" 1870 | | |
| 4393 | Mesentery of Frog. | | | | Injected with nit. silver, stained with carmine and mounted in Balsam by S. | April 12" 1870 | | |
| 4394 | Mesentery of Frog. | | | | Injected with nit. silver, stained with carmine and mounted in Balsam by S. | Feby 19" 1871 | | |

| CATALOGUE NUMBER. | PREPARER | DESCRIPTION. | RELATION TO CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTED BY | REMARKS. | STOCOLMATIC MEDIUM |
|----------------------|-------------------|---------------------------------------|--------------------------|-----------------------------|--|----------------------------|------------|---|-----------------------|
| ✓ 14395 ✓ S | | Mesentery of Frog. | | | Injected with nit. silver stained with carmine and mounted in balsam by S. | June 27/71 | | | |
| ✓ 14396-14397 ✓ S | Dr N. S. Lincoln | Sections of Ephelis | | April 30 th 1871 | Stained with carmine and mounted in balsam by S. | June 27/71 | | | |
| ✓ 14398-14406 ✓ S | | Spicules of Gorgonia | | | Mounted in balsam by S. | March 27/71 | | | |
| ✓ 14407-14413 ✓ S | Dr J. F Hartigan | Sections of cirrhosed liver. | See Med Sec. 1070 | July 26 th 1871 | Stained with carmine and mounted in balsam by S. | March 27/71 | | | |
| ✓ 14414-14419 ✓ S | | Crystals of Borax | | | Mounted in balsam by S | March 9 th 71 | | | |
| ✓ 14420-14423 ✓ S | Dr J. H. Thompson | Sections of cancer of axillary gland. | See Surg Sec. 5909 | April 30 th 1871 | Stained with carmine and mounted in balsam by S. | June 27 th 1871 | | 14422 given to Dr J. H. Thompson Oct. 72. | |
| ✓ 14424-14427 ✓ S | | Mesentery of salamander. | | | Injected with chloride of silver and mounted in balsam by K.C. | | | | |
| ✓ 14428 ✓ S | | Section of liver of salamander | | | Stained with carmine and mounted in balsam by K.C. | | | | |
| ✓ 14429-14430 ✓ S | | Ovary of kitten | | | Injected with carmine and mounted in balsam by K.C. | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|----------------------|---------------------------------------|---------------|
| ✓ ✓ 4431-4432 | Scales of Macrotoma | Dr J. Curtis | | Mounted dry by S. | 4431 June 16 1871 4432 May 19 1871 | |
| S | | | | | | |
| ✓ 4433 | Scales of Lepisma | Dr J. Curtis | | Mounted dry by S. | May 19 1871 | |
| S | | | | | | |
| ✓ 4434 X | Scales of Macrotoma Major (?) | Dr J. Curtis | | Mounted dry by S | May 25 1871 | |
| S | | | | | | |
| ✓ 4435 | Scales of Lepisma | Dr J. Curtis | | Mounted dry by S. | May 22 1871 | |
| S | | | | | | |
| ✓ ✓ 4436-4440 | Scales of <i>Seira Puskii</i> , from living insect. 4438 missing | | | Mounted dry by S. | May 30 1871 | 4438, missing |
| | | | | | | |
| ✓ ✓ 4441-4442 | Scales of <i>Seira Puskii</i> | | | Mounted dry by S. | May 3d 1871 | |
| S | | | | | | |
| ✓ 4443-X | Scales of Macrotoma | Dr J. Curtis | | Mounted dry by S | May 19 1871 | |
| S | | | | | | |
| ✓ 4444 | Scales of Podura, from Cane Creek. | | | | | |
| S | | | | | | |
| ✓ ✓ 4445-4447 | Scales of Lepisma | Dr J. Curtis | | Mounted dry by S. | May 22d 1871 | |
| S | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|----------------------|--|--------------|-----------------------|--|-------------------|----------|
| ✓ ✓ ✓ 44418-44452 | Sections of intestine of cat. S | | | Blood vessels injected with carmine, lacteals with chrom. lead. " mounted in Balsam by N.C. | | |
| ✓ 44453 | Peyers gland from cat S | | | Injected with carmine and mounted in Balsam by N.C. | | |
| ✓ 44454-44455 | Nerves from electric organ of Torpedo S | | | Mounted in Balsam by N.C. | | |
| ✓ 44456 | Section of small intestine of Guinea-pig. S | | | Injected with carmine and mounted in Balsam by N.C. | | |
| ✓ 44457-44459 | Section of skin of salamander S | | | Stained with carmine and mounted in Balsam by N.C. | | |
| ✓ 44460-44462 | Glands from skin of salamander S | | | Stained with carmine and mounted in Balsam by N.C. | | |
| ✓ 44463 | Section of skin of Frog. S | | | Stained with nit. silver and mounted in Balsam by N.C. | | |
| ✓ 44464 | Section of lung of sheep, showing supposed epithelium in air cells. S | | | Stained with nit. silver and carmine and mounted in Balsam by N.C. | | |
| ✓ ✓ ✓ 44465-44467 | Lung of snake S | | | Injected with nit silver and mounted in Balsam by N.C. | | |

| CATALOGUE NUMBER. | EXPLANATION | DESCRIPTION. | INSTITUTION WHICH CONTRIBUTOR. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | COLLECTOR | REMARKS. |
|-------------------|-------------|------------------------------------|--------------------------------|--------------|-----------------------|---|-------------------|-----------|----------|
| 11468-11470 | v v | Nerve fibres | | | | Stained with osmic acid and mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11471-11472 | v | Cornea of - | | | | Stained with chlor. gold and mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11473 | v | Bladder of Frog. | | | | Injected with nit. silver, stained with carmine and mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11478-11481 | v v | Section of small intestine of - | | | | Injected with carmine and mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11482 | v | Electric organ of Torpedo | | | | Mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11483-11488 | v v v | Sections of brain of - | | | | Injected with carmine and mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11489 | v | Section of cornea of | | | | Stained with chlor. gold and mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11490 | v | Section of small intestine, Human. | | | | Injected with prussian blue stained with carmine and mounted in balsam by K.C. | | | |
| | S | | | | | | | | |
| 11491-11494 | v v v | Sections of cancer of breast | Dr. D. W. Bliss | Sept 11 1871 | | Stained with carmine and mounted in balsam MC | October 1871 | | |
| | S | | See Surg. See 5943 (1) | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--|-----------------------------|---|-------------------|----------------------------------|
| 44498-45000 S | Sections of medullary cancer of breast. | Dr D.W. Bliss See Surg. See 5943. ¹² | Sept. 11 th 1871 | Stained with carmine and mounted in balsam by Mc | Dec. 1871 | |
| 4501-4508 S | Sections of cancer of pylorus | Drs C. Franzoni and March 11 th 1871 Reale, See Med. See 1079 | | Stained with carmine and mounted in balsam by Mc | April 1871 | |
| 4509-4517 11 S | Sections of mammary cancer | Dr J. Eliot. See Surg. See 5903 | March 24 th 1871 | Stained with carmine and mounted in balsam by Mc | April, 1871 | 4511 sent to Dr Barth of Germany |
| 4518-4520 S | Sections of Aorta, with atheroma (?) | Dr. J. D. Barnes See Med. See 1080 | Jan'y 28 th 1871 | Stained with carmine and mounted in balsam by Mc | April 1871 | |
| 4521-4525 S | Sections of liver, in case of abscess, | Dr Bond See Med. See 1068 | Aug 23 rd 1871 | Stained with carmine and mounted in balsam by Mc | April 1871 | |
| 4526-4527 S | Sections of wall of ovarian cyst. | Dr. L. Magruder See Med. See 1056 | Nov. 29 th 1870 | Stained with carmine and mounted in balsam by Mc | April 1871 | |
| 4528-4530 S | Sections of cystic kidney | Dr Schafhirt See Med. See. 1044 | Oct. 1 st 1869 | Stained with carmine and mounted in balsam by Mc | January 1871 | |
| 4531-4536 S | Sections of mammary cancer | Dr J. Eliot See Surg. See. 5903 | March 24 th 1871 | Stained with carmine and mounted in balsam by Mc | April 1871 | |
| 4537 S | Muscle of Rcat. | | | Injected with carmine and mounted in balsam by Mc | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--|---------------------------|---|---------------------------|----------------------|
| 4538 ✓ S | Section of brain of young dog. | | | Injected with carmine and mounted in balsam by Mc | | |
| 4539 ✓ S | Section of cerebellum of young dog. | | | Injected with carmine and mounted in balsam by Mc | | |
| 4540 ✓ S | Mesentery of Frog. | | | Injected with nit. silver and mounted in balsam by Mc | | |
| 4541-4546 ✓ S | Sections of inflamed placenta. | Dr. Brennenman | Feby 3 ^d 1869 | Stained with carmine and mounted in balsam by Mc | June 1871 | |
| 4547-4548 ✓ S | Sections of diphtheritic exudation | Dr E. Boching Wheeling West Va. See Med Sec 1074 | Jan 25 ^o 1871 | Stained with carmine and mounted in balsam by Mc | June 1871 | |
| 4549-4550 ✓ S | Sections of lens in cataract | Dr W. P. Drinker | May 19 ⁷¹ | Stained with carmine and mounted in balsam by Mc | June 1871 | |
| 4551-4554 ✓ S | Sections of liver with abscess. | Dr Gleeson | July 5 ^o 1871 | Stained with carmine and mounted in balsam by Mc | July 1871 | |
| 4555 ✓ | Section of cancer of mamma. | Dr Williams | Janu 30 ^o 1872 | Stained with carmine and mounted in balsam by S. | Feby 6 ^o 1872 | Given to Dr Williams |
| 4556 ✓ | Section of cancer of mamma, same case as Dr Williams 4555 but showing normal gland structure. | Dr Williams | Janu 30 ^o 1872 | Stained with carmine and mounted in balsam by S. | Feby 28 ^o 1872 | Given to Dr Williams |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|---|-----------------------|---|-------------------|----------|
| 4557 ✓ S | Renal tube-casts from child of 14 years with albuminuria | Dr L. J. Williams W. W. | | Mounted in balsam by Dr Williams | | |
| 4558-4559 ✓ S | Sections of tumor from breast | Dr P. Verdi | May 22 1871 | Stained with carmine and mounted in balsam by Mc | July 1871 | |
| 4560 ✓ S | Section of brain of kitten | | | Injected with carmine and mounted in balsam by Mc | | |
| 4561-4566 ✓ S | Section of tumor from jaw. | Dr G. A. Otis U. S. A. See also See 5672 | May 9 1871 | Stained with carmine and mounted in balsam by Mc | May 1871 | |
| 4567-4569 ✓ S | Section of parotid gland of kitten | | | Injected with carmine and mounted in balsam by Mc | July 1871 | |
| 4570-4571 ✓ S | Lung of Frog. | | | Injected with nit. silver and mounted in balsam by Mc | | |
| 4572-4574 ✓ S | Bladder of Frog. | | | Injected with nit. silver and stained with carmine, mounted in balsam by Mc | | |
| 4575-4579 ✓ S | Sections of aneurism of aorta. | Dr C. Grayson See Med See 1075 | March 20/71 | Stained with carmine and mounted in balsam by Mc | | |
| 4580 ✓ S | Section of liver of child (girl) aged 2 years | Dr D. S. Lamb See Med See 1089 | May 1 1871 | Stained with carmine and mounted in balsam by Mc | June 1871 | |

| CATALOGUE NUMBER. | SCANNER | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | SCANNER | REMARKS. |
|-------------------|---------|--|----------------------|-----------------------|---|-------------------|---------|---------------------------------|
| 4581-4584† | S | Skin of Frog. | | | Injected with carmine and mounted in Balsam by Mc | | | |
| 4585 | S | Longitudinal section of tongue of kitten | | | Injected with carmine and mounted in Balsam by Mc | | | |
| 4586-4593† | S | Section of kidney in Bright's disease. | Dr J. F. Hartigton | Dec 20" 1870 | Stained with carmine and mounted in Balsam by Mc | April 1871 | | |
| 4594-4597† | S | Sections of inflamed placenta. | Dr Johnson Eliot | Jan 26" 1871 | Stained with carmine and mounted in Balsam by Mc | April. 1871. | | |
| 4598-4601 | S | Sections of tumor of breast. | Dr T. Verdi | May 22" 1871 | Stained with carmine and mounted in Balsam by Mc | Sept. 1871 | | |
| 4602-4604† | S | Lung of Frog. | | | Injected with carmine and mounted in Balsam by Mc | Sept. 1871 | | |
| 4605-4609† | S | Sections of tumor of groin. | Dr C. Johnston. | Aug 11" 1871 | Stained with carmine and mounted in Balsam by Mc | Sept. 1871 | | |
| 4610-4613 | S | Sections of encephaloid testicle | Dr C. Johnston | Aug 11" 1871 | Stained with carmine and mounted in Balsam by Mc | Sept. 1871 | | |
| 4614- | * | Section of mammary cancer | Dr W. W. Johnston | Dec, 16" 1871 | Stained with carmine and mounted in Balsam by S. | Feby 27" 1872. | | Given to Dr Johnston March 1872 |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-----------------------|--|---|-----------------------|--|-------------------|--|
| 4615-4631 15,23,28 | Sections of cancer of mamma. | Dr Geo. Rice See Med Sec 903 | March 13" 1872 | Stained with carmine and mounted in balsam by S. | March 26" 1872. | 4615 sent to Dr Engleman St Louis, May 20" 73 4623 " " Hunt. 4628 " " McClellan. |
| 4632 | Section of gland from lumbar region. | Dr J. G. F. Holston See Med Sec 1113 | Oct. 19" 1871 | Stained with carmine and mounted in balsam by M ^c | Feb 1872 | Given to Dr Holston April 4" 1872 |
| 4633 | Section of cancer of uterus | Dr J. G. F. Holston See Med Sec 1113 | Oct. 19" 1871 | Stained with carmine and mounted in balsam by M ^c | Feb 1872 | Given to Dr Holston April 4" 1872 |
| 4644-4644 H | Crystals of Uric Acid, from deposit of Dr. Stewart urates; also containing cruciform crystals of salt. | | | Mounted in balsam by S. | Nov. 19" 1871 | 4644 given to Dr Fukui |
| 4645-4657 S | Sections of epithelioma of leg. | Dr. C. Johnston | Nov. 14" 1871 | Stained with carmine and mounted in balsam by S. | Dec 31. 1871 | Slides requested from Mr. Evers - 28 Dec 1949 ^(P.S.) |
| 4658-4659 S | Scales of <i>Seira Bickii</i> | | | Mounted dry by S. | | |
| 4660 S | Scales of <i>Lepisma</i> | | | Mounted dry by S. | | |
| 4661 S | Scales of <i>Lepisma</i> | | | Mounted dry by S. | | |
| 4662-4666 S | Sections of epithelioma of leg. | Dr. C. Johnston | Aug. 11" 1871 | Stained with carmine and mounted in balsam by M ^c | Sept. 1871 | Slides requested 28 Dec 1949 ^(P.S.) |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--|---|-------------------------------------|--|--|--|--------------|
| 4667* | Section of pancreas and duodenum of kitten. | | | Injected with carmine and Jany 1872. mounted in balsam by Mr. | | 4667 missing |
| ✓ ✓ ✓ 4668-4670* S | Sections of cystic kidney | Dr Schafheit | Oct 1 st 1869 See Med Sec 1047 | Stained with carmine and mounted in balsam by Mr. Jany 1871. | | |
| ✓ ✓ ✓ 4671-4673* S | Sections of kidney | | | Stained with carmine and Jany 1871 mounted in balsam by Mr. | | |
| ✓ ✓ ✓ 4674-4677* missing 4675 S | Muscle of Rat | | | Injected with carmine and mounted in balsam by Mr. | | |
| ✓ ✓ ✓ 4678-4681* S | Sections of blood clot. | | | Stained with carmine and mounted in balsam by Mr. | | |
| ✓ ✓ ✓ 4682-4689* S | Sections of tubercle from lung. | Dr J. D. Barnes See Med Sec 1080 | Jany 28 th 1870 | Stained with carmine and mounted in balsam by Mr. | | |
| ✓ ✓ ✓ 4690-4693* S | Sections of pericardium, cancerous | Dr Geo. Rice See Med Sec 957 | March 23 1868. | Stained with carmine and mounted in balsam by Mr. | Request from file 29 Dec 49 <u>Box</u> | |
| ✓ ✓ ✓ 4694* | Horizontal section of brain of rat. | | | Injected with carmine and Jany 1872 mounted in balsam by Mr. | | missing |
| ✓ ✓ ✓ 4695* | Section of kidney of rat | | | Injected with carmine and Jany 1872 mounted in balsam by Mr. | | missing |

| CATALOGUE NUMBER. | EXPLANATION | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTING | REMARKS. |
|-------------------|--------------|---|--|---------------------------|---|---------------------------|----------|----------|
| 4696 | | Section through duodenum and pancreas of cat. | | | Injected with carmine and mounted in balsam by Mc | December 1871 | | |
| 4697 | S | Section of normal kidney | | | Stained with carmine and mounted in balsam by Mc | | | |
| 4698 | S | Section of melanotic cancer of breast. Dr Tiffany Pattison Md. | Dr W. S. Lincoln | Aug 1 st 1872 | Stained with carmine and mounted in balsam by Mc | | | |
| 4699 | Le 5555 S | Section of ovarian tumor | Dr W. S. Lincoln See Lucy See 59444 | Oct. 7 th 1871 | Stained with carmine and mounted in balsam by S | Jan 31 st 1872 | | |
| 4700 | S | Section of epithelioma of leg | Dr C. Johnston | Nov 14 1871.3 | Stained with carmine and mounted in balsam by S | Jan 31 st 1872 | | |
| 4701 | S | Perpendicular section of mammary gland and nipple in cancer | Dr F. A. Asford | Aug 9 th 1871 | Stained with carmine and mounted in balsam by S | Jan 29 1872 | | |
| 4702 | S | Lymphatics in aponeurosis of gastrocnemius muscle of frog. | | | Stained with nit. silver and mounted in balsam by S | | | |
| 4703-4704 | S | Lymphatics in aponeurosis of gastrocnemius muscle of frog. | | | Stained with nit. silver and carmine and mounted in balsam by S | May 1872 | | |
| 4705-4706 | S | Sections of mammary cancer. | | | Stained with carmine and mounted in balsam by Mc | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|------------------------|-------------------------------------|--------------------------------------|-------------------------------|--|--|----------|
| 4707-4710 ^s | Sections of atheroma of aorta | Dr J. D. Barnes See Med See 1080 | Jan'y 28/1871 | Stained with carmine and mounted in Balsam by Mr | June 1871 | |
| 4711-4717 ^s | Sections of cancer of pylorus. | Dr C. Franzoni See Med See 1091 | April 21 st 1871 | Stained with carmine and mounted in Balsam by Mr | June 1871 | |
| 4718-4722 ^s | Sections of cancer of breast. | | | Stained with carmine and mounted in Balsam by Mr | June 1871 | |
| 4723-4737 ^s | Sections of tumor of abdomen | Dr Smith See Med See 1084 (?) | Feby. 17/1871 | Stained with carmine and mounted in Balsam by Mr | May 1871 | |
| 4738-4740 ^s | Sections of inflamed placenta | Dr Prehneman See Med See. 999 (?) | April 21/1871 (?) | Stained with carmine and mounted in Balsam by Mr | May 1871 | |
| 4741-4746 ^s | Sections of fibrous tumor of uterus | Dr Schaffert (?) | Jan'y 26 th 1871 | Stained with carmine and mounted in Balsam by Mr | 4741-4742. May 1871 4743-4746 June 1871 | |
| 4747-4748 ^s | Sections of tumor of parotid gland | Dr N. S Lincoln | April 31/1871 | Stained with carmine and mounted in Balsam by Mr | June 1871 | |
| 4749-4760 ^s | Sections of epithelioma of leg | Dr N. S Lincoln | Aug 21 st 1871 (?) | Stained with carmine and mounted in Balsam by Mr | Oct. 1871 | |
| 4761-4763 ^s | Sections of liver | Dr J. T. Hartigan | Aug 15 th 1871 | Stained with carmine and mounted in Balsam by Mr | Oct 1871 | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|-------------------|----------------------------|--|-------------------|-----------------------|
| ✓ ✓ 4764-4768* | Sections of kidney | Dr J. F. Hartigan | Aug. 15 th 1871 | Stained with carmine and mounted in balsam by Mr. | Oct. 1871 | |
| ✓ ✓ 4769-4773* | Muscle of Rat. | | | Injected with carmine and mounted in balsam by Mr. | Nov. 1871 | 4769 & 70 are missing |
| ✓ ✓ 4774-4775* | Sections of melanotic cancer of breast. | Dr Tiffany | Aug. 31 st 1872 | Hardened in Lichrom. potash, stained with carmine and mounted in balsam by Mr. | Nov. 1872 | |
| ✓ ✓ 4776-4781* | Sections of pancreas and duodenum | | | Injected with carmine and mounted in balsam by Mr. | Dec. 1871. | 4781, missing |
| ✓ 4782 | Section of medulla crus of cerebellum. | | | Injected with carmine and mounted in balsam by Mr. | Jany. 1872. | |
| ✓ ✓ 4783-4784* | Transverse sections of entire brain of dog | | | Injected with carmine and mounted in balsam by Mr. | Jany. 1872 | |
| ✓ 4785 | Transverse (partial) section of kidney of dog | | | Injected with carmine and mounted in balsam by Mr. | Jany. 1872 | missing |
| ✓ 4786-4787* | Transverse (entire) section of kidney of dog. | | | Injected with carmine and mounted in balsam by Mr. | Jany. 1872. | |
| ✓ 4788-4789* | Longitudinal (entire) section of kidney of dog. | | | Injected with carmine and mounted in balsam by Mr. | Jany. 1872. | |

| CATALOGUE NUMBER. | SCIENCE | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTES. | REMARKS. |
|-------------------|---------|---|--------------------------|---------------------------|--|-------------------|--------|----------|
| 11790-11794 ✓ | | Sections of Liver | Dr J. G. F. Holton | Oct 19 th 1871 | Stained with carmine and mounted in Toluol by Mr. | Jan 1872. | | |
| | | | | See Med. Sec. 1113 | | | | |
| 11795-11799 ✓ | | Sections of axillary gland | Dr J. Eliot | Nov 14 th 1871 | Stained with carmine and mounted in Toluol by Mr. | Feby 1872 | | |
| | | | | See Surg. Sec. 5950 (v) | | | | |
| 11800-1 | | <i>Melosira numumboides</i> | 11800 to 11899 inclusive | | | | | |
| | | | Purchased from | | | | | |
| | | | Dr Eulensteini | | | | | |
| | | | Dreeden | | | | | |
| 11801 ✗ | | <i>Orthosira Roesiana</i> (Rabenh.) | | | | | | |
| 11802 ✗ | | <i>Orthosira Dickirii</i> Ihw | | | | | | |
| 11803 ✗ | | <i>Orthosira Arenaria</i> (Moore) Smith | | | | | | |
| 11804 ✗ | | <i>Cyclotella rectangula</i> Rib | | | | | | |
| 11805 ✗ | | <i>Coscinodiscus omphalanthus</i> Ehrl. | | | | | | |
| 11806 ✗ | | <i>Aradinodiscus ornatus</i> Ehrl. | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|----------------------|-------------------|----------|
| 4807 | <i>Aulacodiscus orientalis</i> Gres. | | | | | |
| 4808 | <i>Cerataulus lurgidus</i> Ehr. | | | | | |
| 4809 | <i>Cerataulus laevis</i> (Ehr) Ralfs in Brit. | | | | | |
| 4810 | <i>Piddulpha pulchella</i> , Gray | | | | | |
| 4811 | <i>Triceratium arcticum</i> Bright | | | | | |
| 4812 | <i>Amphitelas antediluviana</i> Ehr. | | | | | |
| 4813 | <i>Isthmia enervis</i> Ehr. | | | | | |
| 4814 | <i>Terpsinoë musica</i> Ehr. | | | | | |
| 4815 | <i>Hemiaulus a. Polycystinorum</i> Ehr. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|------------------------------------|--------------|-----------------------|----------------------|-------------------|----------|
| 4816 | <i>Chaetoceras armatum</i> West. | | | | | |
| 4817 | <i>Turicella tiserialata</i> Pil. | | | | | |
| 4818 | <i>Turicella Gemma</i> Ehr. | | | | | |
| 4819 | <i>Turicella ovata</i> Kutz. | | | | | |
| 4820 | <i>Camphylodiscus Clypeus</i> Ehr. | | | | | |
| 4821 | <i>Cymatopleura apiculata</i> Lin. | | | | | |
| 4822 | <i>Nitzschia obtusa</i> Lin. | | | | | |
| 4823 | <i>Nitzschia Palea</i> Kutz. | | | | | |
| 4824 | <i>Nitzschia tenuis.</i> Lin. | | | | | |

| CATALOGUE NUMBER. | NAME. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|-------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 4825 x | | <i>Nitzschia lanceolata</i> Lin. | | | | | |
| 4826 x | | <i>Nitzschia Closterium</i> (Ktz.) Lin. | | | | | |
| 4827 x | | <i>Homoecladia Martiana</i> Ag. <i>In situ</i> | | | | | |
| 4828 x | | <i>Homoecladia Martiana</i> Ag. <i>Valvae</i> | | | | | |
| 4829 x | | <i>Denticula obtusa</i> Lin. | | | | | |
| 4830 x | | <i>Denticula thermalis</i> , Ktz. | | | | | |
| 4831 x | | <i>Epithemia Turgida</i> (Ehr) Ktz. | | | | | |
| 4832 x | | <i>Epithemia Argas</i> (Ehr) Ktz. | | | | | |
| 4833 x | | <i>Epithemia rosea</i> . | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | MATERIAL NUMBER. |
|----------------------|--|--------------|--------------------------|----------------------|-------------------|----------|---------------------|
| | | | | | | | |
| 11834 x | <i>Epithemia constricta</i> Prib. | | | | | | |
| 11835 x | <i>Cunertia pectinalis</i> (Dilles) Ktz. <i>f. undulata</i> (Ralfs) | | | | | | |
| 11836 + | <i>Ceratoneis Aicus.</i> (Ehr) Ktz. | | | | | | |
| 11837 + | <i>Synedra pulchella</i> (Raffe) Ktz. | | | | | | |
| 11838 + | <i>Synedra Vauchneriae</i> Ktz. | | | | | | |
| 11839 x | <i>Synedra splendens</i> Ktz. | | | | | | |
| 11840 x | <i>Synedra affinis</i> Ktz. | | | | | | |
| 11841 + | <i>Synedra fulgens.</i> (Greco) Lin. <i>In situ</i> | | | | | | |
| 11842 x | <i>Synedra fulgens</i> (Greco) Lin <i>Valvae</i> | | | | | | |

| CATALOGUE NUMBER. | SPECIMEN | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | COLLECTED BY |
|----------------------|----------|---|--------------|--------------------------|----------------------|-------------------|----------|-----------------|
| 4843 | + | <i>Fragilaria viridis</i> Ralfs. | | | | | | |
| 4844 | + | <i>Fragilaria mesolepta</i> Rabenh. | | | | | | |
| 4845 | + | <i>Fragilaria minima</i> Ralfs. Grun. | | | | | | |
| 4846 | + | <i>Fragilaria Harrisonii</i> (Lin) Grun. | | | | | | |
| 4847 | + | <i>Diatoma grande</i> (Lin) | | | | | | |
| 4848 | + | <i>Diatoma Hemicale</i> (Lynb.) Ktz. | | | | | | |
| 4849 | + | <i>Tabellaria flocculosa</i> (Roth.) Ktz. | | | | | | |
| 4850 | + | <i>Xylosira obtusaangula</i> Ktz. | | | | | | |
| 4851 | + | <i>Grammatophora marina</i> (Lynb.) Ktz. | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|----------------------|-----------------------|----------------------|-------------------|----------|
| 4852 x | <i>Striatella unipunctata</i> (Lyngb) Ag. | | | | | |
| 4853 x | <i>Rhabdonema acutatum</i> (Lyngb) Metz | | | | | |
| 4854 x | <i>Tetraeyelus lacustris</i> . Ralfs. | | | | | |
| 4855 x | <i>Liomphora flabellata</i> (Carm) Ag. <u>in situ</u> | | | | | |
| 4856 x | <i>Liomphora flabellata</i> (Carm) Ag. <u>Valvae</u> | | | | | |
| 4857 x | <i>Achnanthes longipes</i> . Ag. <u>In situ</u> . | | | | | |
| 4858 x | <i>Achnanthes longipes</i> . Ag. <u>Valvae</u> | | | | | |
| 4859 x | <i>Achnanthes brevipes</i> . Ag. | | | | | |
| 4860 x | <i>Achnanthidium lanceolatum</i> . Prib. | | | | | |

| CATALOGUE NUMBER. | EXAMPLE | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | METHOD OF MOUNTING. | REMARKS. | EDUCATIONAL VALUE. |
|-------------------|---------|--|--------------|-----------------------|----------------------|-------------------|---------------------|----------|--------------------|
| 4861 x | | <i>Achnanthidium lineare</i> , Lin. | | | | | | | |
| 4862 ↑ | | <i>Peltocosphenia curvata</i> , Lin. | | | | | | | |
| 4863 ↑ | | <i>Cocconeis Pediculus</i> , Ehrl. | | | | | | | |
| 4864 x | | <i>Cocconeis Scutellum</i> Ehrl. | | | | | | | |
| 4865 ↑ | | <i>Cocconeis Grevillii</i> Lin. | | | | | | | |
| 4866 x | | <i>Mastigloria a. lanceolata</i> - <i>b. elegans</i> , Lewis. | | | | | | | |
| 4867 ↑ | | <i>Navicula nobilis</i> , Ehrl. | | | | | | | |
| 4868 x | | <i>Navicula oblonga</i> Nitz. | | | | | | | |
| 4869 x | | <i>Navicula lata</i> , Bréb. | | | | | | | |

| CATALOGUE NUMBER. | NAME. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|-----------------------------------|--------------|--------------|-----------------------|----------------------|-------------------|----------|
| | | | | | | | |
| 4870 x | <i>Navicula Prebissonii</i> | Ntg. | | | | | |
| 4871 x | <i>Navicula cryptocephala</i> | Ntg. | | | | | |
| 4872 x | <i>Navicula affinis</i> | Ehv. | | | | | |
| 4873 x | <i>Navicula sereans</i> (Rib) | Ntg. | | | | | |
| 4874 x | <i>Navicula sphacrophora</i> | Ntg. | | | | | |
| 4875 x | <i>Navicula cuspidata</i> | Ntg. | | | | | |
| 4876 x | <i>Schizonema Grevillei</i> , Ag. | In situ | | | | | |
| 4877 x | <i>Schizonema Grevillei</i> ag. | Valvae. | | | | | |
| 4878 x | <i>Amphibleura Pellucida</i> | Ntg. | | | | | |

| CATALOGUE NUMBER. | REMARKS. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. | COLLECTOR'S NUMBER. |
|-------------------|----------|--|--------------|-----------------------|----------------------|-------------------|----------|---------------------|
| 4879 | | <i>Berkleya fragilis</i> (Grev.) | | | | | | |
| 4880 * | | <i>Berkleya Dillwynii</i> (Ag) Grun. <i>In situ</i> | | | | | | |
| 4881 * | | <i>Berkleya Dillwynii</i> (Ag) Grun. <i>Vulvae</i> . | | | | | | |
| 4882 * | | <i>Stauroneis Phaeocenteron</i> Ehr. | | | | | | |
| 4883 * | | <i>Scolioleura tumida</i> , (Préb) Grun | | | | | | |
| 4884 * | | <i>Pleurosigma strigatum</i> Lin. | | | | | | |
| 4885 * | | <i>Pleurosigma balticum</i> , (Ehr.) Lin. | | | | | | |
| 4886 * | | <i>Pleurosigma attenuatum</i> (Nitz) Lin. | | | | | | |
| 4887 * | | <i>Pleurosigma acuminatum</i> (Nitz) Lin. | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|-------------------|---|---|---------------------------|----------|
| 41897 | <i>Gomphonema tenellum</i> Nit. | | | | | |
| 41898 x | <i>Gomphonema acuminatum</i> Ehr. | | | | | |
| 41899 x | <i>Gomphonema geminatum</i> (Lyngb.) Ag. | | | | | |
| 41900-41905 ✓ S | Sections of "syphiloma" of liver, from "Chariti" Hospital, Berlin. | Dr Walter | Nov 4 th 1871 | Stained with carmine and Feby. mounted in Balsam by Mc | Feb 1872 | |
| 41906-41910 ✓ S | Sections of cancer of uterus. | | | Stained with carmine and mounted in Balsam by Mc | Feb. 1872 | |
| 41911-41913 ✓ S | Sections of cancer of uterus. | | | Stained with carmine and Feby. mounted in Balsam by Mc | Feb. 1872 | |
| 41914-41919 ✓ S | Sections of fatty liver. | Dr J. F. Hartigan | Dec 22 nd 1871 | Stained with carmine and Feby. mounted in Balsam by Mc | Feb. 1872 | |
| 41920-41923 ✓ S | Sections of kidney of rat | | | Injected with carmine and Jany mounted in Balsam by Mc | Jan 1872 | |
| 41924-41930 ✓ S | Sections of cancer of lung. | Dr Morgan | March 29 th 1872 See Med See 1110 | Stained with carmine and mounted in Balsam by S | June 5 th 1872 | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|-------------------|---|---|-------------------|--------------|
| 4931-4938 ✓ | Sections of cancerous nodule on outer surface of lung. Same case as 49241. See Med Sec 1110 | Dr Morgan | March 29 1872 | Stained with carmine and mounted in balsam by S | June 1872 | |
| 4939-4944 ✓ | Sections of cancerous thickening of uterus. | Dr Morgan | March 29 1872 See Med Sec 1107 to 1109 | Stained with carmine, 4939-4942 June 1872. " " logwood 4943-4944 | June 1872 | |
| 4945-4949 ✓ | Sections of morbid tissue from popliteal space. | Dr Tiffany | Aug. 16 1872 Baltimore Md. | Stained with carmine and mounted in balsam by No: | | all, missing |
| 4950-4959 ✓ | Sections of cancer of mamma. | Dr. F. A. Ashford | March 22 1872. | | | |
| 4960-4962 ✓ | Diatoms from Moron Spain. Nos 1-293 Nos 4960 & 4974 inclusive were presented Prof Chas. Johnson | | | Mounted in balsam. | | |
| 4963 ✓ | Diatoms from Melbourne Australia. | | | Mounted in balsam. | | |
| 4964 ✓ | Guano from Algoa Bay. | | | Mounted in balsam. | | |
| 4965-4967 ✓ | Nottingham earth | | | Mounted in balsam | | |
| 4968 ✓ | Diatoms from Bolivian Guano. (Aulacodiscus) | | | Mounted in balsam | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|----------------------|---|---|-----------------------|----------------------|-------------------|----------|
| ✓ 4969 x S | <i>Heliotrope</i> from Nottingham earth, | | | Mounted in balsam. | | |
| ✓ 4970 x S | Dumb-bell crystals of oxalate of lime | | | Mounted in balsam. | | |
| ✓ 4971 x S | Section of Mulberry calculus | | | Mounted in balsam | | |
| ✓ 4972 - 4973 x S | Lithic Acid in Gout. | | | Mounted in balsam. | | |
| ✓ 4974 x S | Lithic Acid in Tubercular Meningitis | | | Mounted in balsam | | |
| ✓ 4975 x S | <i>Seytonema Austinii</i> (Wood) | Nos 4975 & 4980 in- clusive were presented by W.H. Walmsley | | | | |
| ✓ 4976 x S | <i>Tingis Arenata</i> (Hemipterous insect.) | | | | | |
| ✓ 4977 x S | Pollen of <i>Eonethera Fruticosa</i> . | | | | | |
| ✓ 4978 x S | <i>Lygodium Palmatum</i> . (Leaf of fern) | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|--|--|-----------------------|--|-------------------|----------|
| 4979 x 5 | Zonotrichia Minutula (Wood) | | | | | |
| ✓ 4980 x S | Draconalia Plumosa. | | | | | |
| ✓ 4981-4982 x S | Section of bone | 4981-4985 inclusive were presented by G. B. Harriman | | Mounted in balsam. | | |
| ✓ 4983 x S | Bone fibers | | | Mounted in balsam. | | |
| ✓ 4984-4985 x S | Dentine and Cementum. | | | Mounted in balsam. 4985 also stained with carmine. | | |
| ✓ 4986 x | Crystals of metallic silver, spontaneous deposit from photographic film. | | | | | |
| ✓ 4987 x S | Photomicrograph, "Evangeline" | No. 4987-4996 inclu- sive, were presented by Dr J. G. Hunt Philadelphia | | | | |
| ✓ 4988 x S | Cells showing triangular interspaces. Raphis | | | | | |
| ✓ 4989 x S | Bishop's Cap. Pinnatifid petals. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--|-----------------------|----------------------|-------------------|----------|
| 4990 ✓ S | Lactiferous vessels <i>in situ</i> , glands, scales and stomata. | | | | | |
| 4991 ✕ S | Cycas Revoluta. Curious stomata. | | | | | |
| 4992 ✕ S | Spagnum leaves. | | | In watery medium. | | |
| 4993 ✕ S | Phragmites Communis, Reed. Trans. section. | | | | | |
| 4994 ✕ S | Hibiscus Moscheutos, Rose Mallow, Trans. section. | | | | | |
| 4995 ✕ S | Pollen of Pine. (Dark ground.) | | | | | |
| 4996 ✕ S | Striped muscular fibers, isolated, from <i>Hydrophilus</i> . | | | | | |
| 4997 ✕ S | Trans. section of spinal cord of great sea turtle. Cervical region. | Nos. 4997-5000 inclusive were presented by Dr J. W. S. Arnold New York. | | | | |
| 4998 ✕ S | Voluntary muscle from new born child | | | Injected & stained | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|--------------------------------|-------------------|----------|
| 4999 x S | Section of cancer of liver. | | | | | |
| ✓ 5000 x S | Cornea of Frog. | | | Stained with chloride of gold. | | |
| ✓ 5001 x S | Puccinia Helianthorum (Schw) Tel. Helianth. tuberosi | | | | | |
| ✓ 5002 x S | Puccinia Helianthorum (Schw) | | | | | |
| ✓ 5003 x S | Puccinia Lateralipes, Berk & Rav. | | | | Feby. 1869 | |
| ✓ 5004 x S | Puccinia Umbilici | | | | | |
| ✓ 5005 x S | Puccinia Caulicola Corda, Rab. 1898. | | | | | |
| ✓ 5006 x S | Puccinia Xanthii, Schwain. | | | | | |
| ✓ 5007 x | Puccinia Pulverulenta (Grew.) | | | | | Spoiled |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|--------------------|--|--------------|-----------------------|----------------------|----------------------------|----------|
| 5008 ✓ S | <i>Puccinia Myricis</i> , Schw. Spores. | | | | | |
| 5009 ✓ S | <i>Puccinia Lychnidearum</i> Lk. | | | | June 69. | |
| 5010 ✓ S | <i>Puccinia Stellariae</i> Duby. Rab. 866. | | | | | |
| 5011 ✓ 5012 ✓ S | <i>Puccinia Graminis</i> . P. | | | | Dec. 1870. | |
| 5013 ✓ S | <i>Puccinia Syngenesiae</i> Lk. | | | | Dec. 1870. | |
| 5014 ✓ S | <i>Puccini Buxi</i> . 49. | | | | Jany 9 th 1869. | |
| 5015 ✓ S | <i>Puccinia Prunorum</i> , Lk. Rab. 85. | | | | | |
| 5016 ✓ S | <i>Puccini Buxi</i> 49. | | | | Jany 9 th 1869. | |
| 5017 ✓ S | <i>Puccini Buxi</i> . | | Balsam. | | Jany 9 th 1869 | |

| CATALOGUE NUMBER. | NAME | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 5018 x S | | <i>Pileolaria brevipes.</i> P & R. | | | | | |
| 5019 x S | | <i>Ustilago Fortens.</i> P & C. Tritici Ulg. | | | | | |
| 5020 x S | | <i>Ustilago Congissima.</i> Towerby. Rab. | | | | | |
| 5021 x S | | <i>Ustilago Utriculosa.</i> Tab. | | | | | |
| 5022 x S | | <i>Puccinia Pyrethri.</i> Paterhorst. | | | | | |
| 5023 x S | | <i>Puccinia discordearum</i> Lk. | | | | Dec. 1870. | |
| 5024 x S | | <i>Sphaeria appplanata</i> Fr. ex Herb Schw. | | | | | |
| 5025 x S | | <i>Sphaeria mucida</i> Fr. ex Herb Schw. | | | | | |
| 5026 x S | | <i>Sphaeria tornata</i> P & C. ex Herb Schw. | | | | | |

| CATALOGUE NUMBER. | PREPARER | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTES | REMARKS. | BUDOLATAO NUMBER |
|-------------------|----------|--|--------------|-----------------------|----------------------|-------------------|-------|----------|---------------------|
| | | | | | | | | | |
| 5027 ✓ | S | <i>Sphaeria modesta</i> Deem ex Rab. | | | | | | | |
| 5028 ✓ | S | <i>Sphaeria culmibaga</i> Tr. ex Tr. | | | | | | | |
| 5029 ✓ | S | <i>Sphaeria tumulosa</i> Deem ex Rab. | | | | | | | |
| 5030 ✓ | S | <i>Sphaeria cyanogen</i> Deem ex Rab. | | | | | | | |
| 5031 ✓ | S | <i>Sphaeria firmataria</i> Deem ex Rab. | | | | | | | |
| 5032 ✓ | S | <i>Sphaeria tilia</i> Pers. ex Tr. rev. | | | | | | | |
| 5033 ✓ | S | <i>Sphaeria ovitolea</i> Tr. ex Heb Schw. | | | | | | | |
| 5034 ✓ | S | <i>Sphaeria undicollis</i> P & C. ex Bart. | | | | | | | |
| 5035 ✓ | S | <i>Sphaeria catericollis</i> Des. ex Heb Schw. | | | | | | | |
| 5036 ✓ | S | <i>Sphaeria desmazierges</i> P & P | | | | | | | |

| CATALOGUE NUMBER. | NAME | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|----------------|--------------|-----------------------|----------------------|-------------------|----------|
| 5037 ✓ S | <i>Sphaeria hirta</i> Fr. ex Fr. | vere. | | | | | |
| 5038 ✓ S | <i>Sphaeria circumscissa</i> Pers. | Fide Schw. | | | | | |
| 5039 ✓ S | <i>Sphaeria Robiniae</i> Schw. | ex herb. Schw. | | | | | |
| 5040 ✓ S | Spores of <i>sphaeria obtusum</i> (?) Schw. | ex herb. Schw. | | | | | |
| 5041 ✓ S | <i>Sphaeria microscopia</i> Fr. | sp. ex Fr. | | | | | |
| 5042 ✓ S | <i>Sphaeria subinculata</i> Schw. | ex Rav. | | | | May. 1869 | |
| 5043 ✓ S | <i>Sphaeria atro, cuscus</i> P & C. | | | | | | |
| 5044 ✓ S | <i>Sphaeria nidulans</i> Schw. | | | | Mounted by J.S.B. | July 1869 | |
| 5045 ✓ S | <i>Sphaeria excipuli ovensis</i> Fr. | ex Fr. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|----------------------|-------------------|----------|
| 5046 X S | <i>Sphaeria elliptica</i> Schw. ex Herb. Schw. | | | | | |
| 5047 X S | <i>Sphaeria Brunnea</i> , Schw. ex Herb. Schw. | | | | | |
| 5048 X S | <i>Sphaeria carnea</i> abba, Libert. | | | | July 1869 | |
| 5048A S | <i>Puccinia Helianthorina</i> Selw. | | | | | |
| 5049 X S | <i>Sphaeria livida</i> , Fr. Spec. ex Fr. vere. | | | | | |
| 5050 X S | <i>Sphaeria cuspidata</i> , Fr. ex Fr. vere. | | | | | |
| 5051 X S | <i>Sphaeria Picutea</i> Fr sp. ex Fr. | | | | | |
| 5051A S | <i>Puccinia Lineolata</i> | | | | | |
| 5052 X S | <i>Sphaeria livida</i> & Fr. Fide Schw. | | | | | |
| 5053 X S | <i>Sphaeria stillbum</i> , Schmidt, fide Schw. | | | | | |
| 5054 X S | <i>Sphaeria confertula</i> , Schw. ex Herb. Schw. | | | | | |
| 5054A S | <i>Puccinia Sonchi</i> Reb et dom. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 5055 x S | <i>Sphaeria perpura fuscata</i> , Schw. ex Heub. Schw. | | | | | |
| 5056 x S | <i>Sphaeria epiphaea</i> , P & C. ex Cart. | | | | | |
| 5057 x S | <i>Sphaeria cyprioides</i> . Tod. ex Herb. Schw. | | | | | |
| 5058 x S | <i>Sphaeria confusa</i> . Schw. ex Herb. Schw. | | | | | |
| 5059 x S | <i>Sphaeria carpophaga</i> , Schw. ex Heub. Schw. | | | | | |
| 5060 x S | <i>Sphaeria insipida</i> , Schw. ex Herb. schw. | | | | | |
| 5061 x S | <i>Sphaeria compressa</i> , Pers. ex Fr. | | | | | |
| 5062 x S | <i>Sphaeria tristis</i> , Tod. ex Herb. Schw. | | | | | |
| 5063 x S | <i>Sphaeria Desmazierii</i> P & R. ex Ber. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 5064 x S | <i>Hysterium arundinaceum</i> Schr. Rav. Herb. | | | | | missing |
| 5065 x S | <i>Hysterium arundinaceum</i> Schr. Rav. Herb. | | | | | |
| 5066 x S | <i>Hysterium chlorinum</i> P & C. Rav. Herb. | | | | | |
| 5067 x S | <i>Hysterium chlorinum</i> P & C. Rav. Herb. | | | | | missing |
| 5068 x S | <i>Hysterium cinerascens</i> Schw. Rav. Herb. | | | | | |
| 5069 x | <i>Hysterium depresso</i> , P & C. Rav. Herb. | | | | | |
| 5070 x S | <i>Hysterium elevatum</i> , Pers. Rav. Herb. | | | | | |
| 5071 x S | <i>Hysterium rufulum</i> , Fr. Rav. Herb. | | | | June 10/69 | |
| 5072 x S | <i>Hysterium</i> Rav. Herb. | | | | June 12/69 | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 5073 x S | <i>Hysterium flexuum</i> , Schw. Rao Herb. | | | | | |
| 5074 x S | <i>Hysterium Fraxini</i> Pers. Rao. Herb. | | | | | |
| 5075 x S | <i>Hysterium Petersii</i> , P & C. Rao. Herb. | | | | | |
| 5076 x S | <i>Hysterium praelongum</i> . Schw. Rao. Herb. | | | | | |
| 5077 x S | <i>Hysterium pulicaria</i> Pers. Rao. Herb. | | | | | |
| 5078 x S | <i>Hysterium rufulum</i> , Fr. Rao. Herb. | | | | | |
| 5079 x S | <i>Hysterium rufulum</i> Sprng. Rao. Herb. | | | | | |
| 5080 x S | <i>Hysterium rufilatum</i> P & C. Rao & Herb. | | | | | |
| 5081 x S | <i>Hysterium scirpinum</i> , Pers. Rao & Herb. | | | | | |

651

| CATALOGUE NUMBER. | ACQUISITION | DESCRIPTION. | COLLECTOR. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|-------------|--|------------|--------------|-----------------------|----------------------|-------------------|----------|
| 5082 x S | | <i>Hysterium smilacis</i> | | Rao. Herb. | | | | |
| 5083-5084 x S | | <i>Hysterium varium</i> Fr. | | Rao. Herb. | | | | |
| 5085 x S | | <i>Hysterium</i> | | Rao. Herb. | | | June 5" 1869 | |
| 5086 x S | | <i>Hysterium</i> | | Rao. Herb. | | | June 5" 1869 | |
| 5087 x S | | <i>Hysterium commune</i> Fr. | | Rao. Herb. | | | June 12" 1869 | |
| 5088 x S | | <i>Hysterium</i> | | Rao. Herb. | | | June 12" 1869 | |
| 5089 x S | | <i>Hysterium cetylignum</i> Schw. | | | | | | |
| 5090 x S | | Head of grass, from St. Griffin Texas. | | | | | | |
| 5091 x S | | <i>Sorosporia viticola</i> Balf. C. on Hybrid grape, ex Rev. | | | | Mounted in varnish | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|----------------------|-------------------|----------|
| ✓ 5092 X | <i>Poromospora reticola</i> Balf. C. ex Rav. S | | | Mounted in varnish | | |
| ✓ 5093 X | <i>Poromospora reticola</i> Balf. C. ex Rav. S | | | Mounted in varnish. | | |
| ✓ 5094 X | <i>Stenelmis carinata</i> , Aquatic larva of a Beetle. Polariscope. S | | | | | |
| ✓ 5095 X | Pitcher of <i>sarracenia purpurea</i> , Interior surface, Glands, Scales. S | | | | | |
| ✓ 5096 X | Elaters and Spores of <i>Grimaldia</i> . S | | | | | |
| ✓ 5097 X | Sporangia of <i>Schizaea pusilla</i> <i>in situ</i> S | | | | | |
| ✓ 5098 X | <i>Diatrype verruciformis</i> Ehr. Wash. D.C. S | | | | | |
| ✓ 5099 X | Sporidesmium on <i>Helianthus</i> . Indian Tz. S | | | | | |
| ✓ 5100 X | <i>Microsphaeria Ravenelii</i> Balf. S | | | | | |
| ✓ 5101 X | <i>Puccinia helianthorum</i> Schw. fol. <i>Helianth. tuberosi</i> . S | | | | | Musing |

| CATALOGUE NUMBER. | PREPARED | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | DESCRIPTIVE NUMBER. | REMARKS. | CATALOGUE NUMBER. |
|----------------------|----------|--|--------------|--------------------------|----------------------|-------------------|------------------------|----------|----------------------|
| | | | | | | | | | |
| 5102 x | | <i>Puccinia helianthorum</i> Schw. | | | | | | missing | |
| 5103 x | | <i>Puccinia lateripes</i> Berk & Rav. | | | Mounted by S. S. P. | Feby. 1869. | | missing | |
| 5104 x | | <i>Puccinia umbilici</i> Guep. | | | | Dec. 1870 | | n | |
| 5105 x | | <i>Puccinia caulincola corda</i> , Rab 498 | | | | | | missing | |
| 5106 x | | <i>Puccinia xanthii</i> Schw. | | | | | | missing | |
| 5107 x | s | <i>Aspergillus Quarant.</i> Berk. | | | | | | | |
| 5108 x | | <i>Puccinia myrrhis</i> Schw. Spores. | | | | | | | |
| 5109 x | | <i>Puccinia lychnidearum</i> , Lk. | | | | June 1869 | | | |
| 5110 x | | <i>Puccinia stellaria</i> Duby. Rab 866 | | | | | | | |

| CATALOGUE NUMBER. | SCRAMBLER | DESCRIPTION. | MITTEN TO CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOTTIBURKI | REMARKS. | NUGGIATAO MISCELLANEOUS |
|-------------------|-----------|---------------------------------------|------------------------|-----------------------|----------------------|-------------------|------------|----------|----------------------------|
| 5111 X | | <i>Puccinia graminis</i> P. | | | | Dec. 1870 | | | |
| 5112 X | | <i>Puccinia graminis</i> P | | | | Dec. 1870 | | | |
| 5113 X | | <i>Puccinia syngeneum</i> , Sk. | | | | Dec. 1870 | | | |
| 5114 X | | <i>Puccinia Buxi</i> 49 | | | | Jany 9' 1869 | | | |
| 5115 X | | <i>Puccinia prunorum</i> Lk. Rab. 85. | | | | | | | |
| 5116 X | | <i>Puccinia Buxi</i> 49. | | | | Jany. 9' 1869. | | | |
| 5117 X | | <i>Puccinia Buxi</i> | | | Mounted in balsam | Jany. 9' 1869 | | | missing |
| 5118 X | | <i>Pileolaria leucipes</i> , P & R. | | | | | | | |
| 5119 X | | <i>Ustilago foetens</i> P & R. | | | | | | | |

| CATALOGUE NUMBER. | SPECIMEN NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTED | REMARKS. | BUDGETAD NUMBER |
|-------------------|------------------|--|--------------|-----------------------|----------------------|-------------------|---------|----------|-----------------|
| | | | | | | | | | |
| 5120 ✓ | | <i>Ustilago congissima</i> Trowly. Pal. | | | | | | | |
| 5121 ✓ | | <i>Ustilago nubriculosa</i> Tab. | | | | | | | |
| 5122 ✓ | S | Spores of <i>ustilago flosculorum</i> . Fr. Rab. 1397 | | | | | | | |
| 5123 ✓ | S | <i>Ustilago</i> No. 39 | | | | Dec 30 1868. | | | |
| 5124 ✓ | S | <i>Ustilago olivacea</i> | | | | | | | |
| 5125 ✓ | S | <i>Ustilago segetum</i> . | | | | | | | |
| 5126 ✓ | | <i>Sporioleminum curvatum</i> B. & C. Fide Curtis, ex herb Schw. | | | | | | | |
| 5127 ✓ | S | <i>Sporioleminum stygium</i> . B. & C. Fide Curtis, ex herb Schw. | | | | | | | |
| 5128 ✓ | S | Pile from 4 year old. | | | | June 16 1869 | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|----------------------|-----------------------|----------------------|-------------------|-------------------------|
| 5129 x S | <i>Nostoc cristatum</i> Bailey. Metn stream, Centre Co. Pa. | | | | | SUGGILATED SUBSTRATE |
| 5130 x S | <i>Nostoc depressum</i> | | | | | |
| 5131 x S | <i>Nostoc cristatum</i> | | | | | |
| 5132 x S | <i>Nostoc calucola.</i> | | | | | |
| 5133 x S | <i>Nostoc Austinii</i> | | | | | |
| 5134 x S | <i>Nostoc commune</i> | | | | | |
| 5135 x S | <i>Anabaena gigantea</i> | | | | July 1809 | |
| 5136 x S | <i>Polysporus subigodium</i> | | | | | |
| 5137 x S | <i>Cylindropsis comata.</i> | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|--------------------------|-------------------|----------|
| 5138 X S | <i>Sphaerozyga Carmichaelii</i> , Martagonema Halos. | | | | | |
| 5139 X | <i>Sphaerozyga polymorpha</i> H.C.W. | | | Mounted in carbolic acid | 1869 | |
| 51410 X S | <i>Cladothrix lobata</i> . | | | | | |
| 51411 X S | <i>Gloiotrichia incurvata</i> | | | | | |
| 51412 X S | <i>Zonatricha parczewskii</i> . | | | | | |
| 51413 X S | <i>Pirularia Cartilaginea</i> H.C. Wood. | | | | | |
| 51414 X S | <i>Zonatricha mollis</i> . Niagra. | | | Mounted by H.C. Wood | 1870 | |
| 51415 X S | <i>Dasyactis mollis</i> . H.C. Wood. | | | | | |
| 51416 X S | <i>Nostigothrix fibrosa</i> . H.C. Wood. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|--|-------------------|----------|
| ✓ 5147 S | <i>Mastigonema elongata.</i> | | | Mounted by H.C. Wood | July 1869 | |
| ✓ 5148 S | <i>Mastigonema fertilis.</i> | | | | | |
| ✓ 5149 S | <i>Scytonema Ravenelii</i> | | | | | |
| ✓ 5150 S | <i>Scytonema.</i> S. Carolina | | | Mounted in carbolic acid by H.C. Wood | | |
| ✓ 5151 S | <i>Scytonema Simplicee, Aiken S. Carolina.</i> | | | Mounted by H.C. Wood | | |
| ✓ 5152 S | <i>Scytonema dubium.</i> | | | Mounted in carbolic acid | | |
| ✓ 5153 S | <i>Scytonema cataracta</i> | | | | | |
| ✓ 5154 S | <i>Scytonema Austinii</i> | | | | | |
| ✓ 5155 S | <i>Scytonema immersum s. dubium.</i> | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|--|-------------------|----------|
| 5156 ✓ S | <i>Tolyphothrix fountinalis</i> | | | | | |
| ✓ 5157 ✓ S | <i>Symploca siphon coriaceum</i> , Texas | | | Mounted in carbolic acid | | |
| ✓ 5158 ✓ S | <i>Sirospiphon guttula</i> . S. Carolina | | | Mounted by H. C. Wood. | | |
| ✓ 5159 ✓ S | <i>Sirospiphon lignicola</i> | | | Mounted by H. C. Wood. | | |
| ✓ 5160 ✓ S | <i>Sirospiphon scytonematoidea</i> S. Carolina | | | Mounted by H. C. Wood. | | |
| ✓ 5161 ✓ S | <i>Sirospiphon pulvinatus</i> . Northern N. J. | | | Mounted by H. C. Wood | Nov. 1869 | |
| ✓ 5162 ✓ S | <i>Sirospiphon pulvinatus</i> | | | Mounted in gum & jelly by H. C. Wood. | | |
| ✓ 5163 ✓ S | <i>Sirospiphon dissectum</i> . N. Jersey | | | Mounted by H. C. Wood. | | |
| ✓ 5164 ✓ S | <i>Sirospiphon neglecta</i> N. Jersey | | | Mounted by H. C. Wood | | |

| CATALOGUE NUMBER. | NAME | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---------------------------|-------------------------|--------------|-----------------------|--|-------------------|----------|
| 5165 x S | Pleuroc. striatus | Closter Co. Austin | | | Mounted by H.C.W. | | |
| 5166 x S | Pleurococcus sp. 8) | Washington. Billings. | | | Mounted by H.C. Wood. | March 1869 | |
| 5167 x S | Pleurococcus | | | | Mounted by H.C. Wood. | May 1870 | |
| 5168 x S | Pleurococcus pulverens. | Pellefonte Springs | | | Mounted in carbolic acid by H.C. Wood | 1869 | |
| 5169 x S | Tetraspora microscopicula | Washington Dr. Billings | | | Mounted by H.C. Wood. | | |
| 5170 x S | Tetraspora lubrica | | H.C.W. | | Prepared by W.H. Malmley | 1868 | |
| 5171 x S | Cosmarium acerosum | | | | Mounted by H.C. Wood Aug. in carbolic acid. | 1869 | |
| 5172 x | From splenic fever blood. | | | | June 8" 1869 | | Missing |
| 5173 x S | Palmella dura | Spring Mills. | | | Mounted in carbolic acid by H.C. Wood. | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|--|-------------------|----------|
| 5174 x S | Palmella. Niagara. | | | Mounted by H. C. Wood. | | |
| 5175 x S | Pagerogalla Stellio, only extant specimen of. Camp Springs P.M. | | | Mounted in carbolic acid by H. C. Wood. | | |
| 5176 x S | Microsterias denticulata. Pediatrum. | | | Mounted by H. C. Wood in carbolic acid. | June 1870. | |
| 5177 x S | Palmogloca elepydra. Chester Hill | | | Mounted by H. C. Wood | | |
| 5178 x S | Penium digitus, Microsterias denticulata. | | | Mounted in carbolic acid by H. C. Wood. | | |
| 5179 x S | Closterium areolatum | | | Mounted by H. C. Wood. | | |
| 5180 x S | Closterium juncidum & Diana. | | | Mounted by H. C. Wood | | |
| 5181 x S | Tetmemorus maximum Bear Meadow, Alleghany Mts. | | | Mounted in carbolic acid Aug. 1869 by H. C. Wood. | | |
| 5182 x S | Tetmemorus maximum. Bear Meadow Alleghany Mts. | | | Mounted in carbolic acid by H. C. Wood. | | |

| CATALOGUE NUMBER. | NUMBER | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--------|---|--------------|-----------------------|--|-------------------|----------|
| ✓ | 5183 X | <i>Cuast. didelta</i> , <i>Peltm. Brixiensis</i> and <i>Clost. striolatum</i> , Sellefonte Pa. | | | Mounted by H. C. Wood | 1869. | |
| ✓ | 5184 X | <i>Clos. Striolata</i> , <i>Closter juncidum</i> , <i>Triplex vertic</i> , Guastam., Saco Pond, Dr Lewis | | | Mounted by H. C. Wood, | | |
| ✓ | 5185 X | <i>Tripl. gracile</i> , <i>Tr. verticellatum</i> , White Nts. Saco Pond. Dr Lewis. | | | Mounted by H. C. Wood | | |
| ✓ | 5186 X | <i>Spirotacia condensata</i> , <i>Aurastrum orbiculatum</i> . | | | Mounted in carbolic acid by H. C. Wood. | | |
| ✓ | 5187 X | <i>Hyalotheca dissiliens</i> | | | Mounted in carbolic acid by H. C. Wood. | | |
| ✓ | 5188 X | <i>Cosmarium Broomei</i> | | | Mounted by H. C. Wood June 1870 | | |
| ✓ | 5189 X | <i>Cosmarium acerosum</i> , Phila. | | | Mounted by H. C. Wood Aug. 1869 | | |
| ✓ | 5190 X | <i>Sirogonium retroversum</i> . | | | Mounted in carbolic acid May 1869 by H. C. Wood | | |
| ✓ | 5191 X | <i>Spirogyra weberi</i> , (fralb) | | | Mounted by H. C. Wood April 1869 | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|--------------------------|-------------------|----------|
| 5192 ✓ S | <i>Spirogyra dubia</i> , neck. | | | Mounted by H. C. Wood | May 1869 | |
| 5193 ✓ S | <i>Spirogyra maxima</i> | | | | | |
| 5194 ✓ S | <i>Spirogyra protecta</i> . | | | | | |
| 5195 ✓ S | <i>Spirogyra quinina</i> | | | Mounted by H. C. Wood | 1869 | |
| 5196 ✓ S | <i>Rhynchonema pulchella</i> N. Jersey | | | Mounted in carbolic acid | April 1869 | |
| 5197 ✓ S | <i>Vaucheria polymorpha</i> , only extant spec. Texas. Raven. | | | Mounted by H. C. Wood | 1869 | |
| 5198 ✓ S | <i>Vaucheria aversa</i> . | | | Mounted by H. C. Wood | | |
| 5199 ✓ S | <i>Proterdena</i> | | | Mounted by H. C. Wood | July 1869 | |
| 5200 ✓ S | <i>Alva (?) merismopodioides</i> | | | Mounted by H. C. Wood | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|---|--------------|-----------------------|---|-------------------|----------|
| 5201 x S | Oedogonium mirabile Phila. | | | | | |
| 5202 x S | Oedogonium | | | Mounted by H. C. Wood | March 1869. | |
| 5203 ✓ S | Oedogonium Echinatum | | | | | |
| 5204 x S | Bulbochaete Cantii | | | | | |
| 5205 x S | Chaetophora pisiformis. | | | | | |
| 5206 x S | Chaetophora undivisaefolia. Smithfield. | | | Mounted by H. C. Wood. | | |
| 5207 x S | Pilinia dilutis. Pellefonte Springs, | | | Mounted in carbolic acid by H. C. Wood | August 1869 | |
| 5208 x S | Uredo segetum Lk. | | | | July 1869 | |
| 5209 x S | Uredo campanulae Pers. Rab 99. | | | | Feb 1869 | |

| CATALOGUE NUMBER. | SCHEMATIC DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | NOTES. | REMARKS. |
|--------------------------|--|----------------------|-----------------------|----------------------|------------------------------|--------|----------|
| 5210 ✓ S | <i>Pagerogala Sallie.</i> Wood | | | | August 24 th 1869 | | |
| 5211 ✓ S | <i>Palmetta Desenii</i> Wood Phila. | | | | Dec. 1868 | | |
| 5212 ✓ S | <i>Cosmarium cucumis</i> | | | | June 1869 | | |
| 5213 ✓ S A ✓ A ✓ S | <i>Closterium lunula.</i> <i>Batrachospernum</i> | | | | July 5 th 1869 | | |
| 5214 ✓ A ✓ S | <i>Tetraspora lubrica.</i> Anelostan. <i>Batrachosper</i> | | | | | | |
| 5215 ✓ A ✓ S | <i>Anabina gigantea</i> Wood <i>Thorea Ramossium</i> | | | | July 1869 | | |
| 5216 ✓ A ✓ S | <i>Anabina gigantea</i> Wood <i>Lomentaria Torulosa</i> | | | | July 1869 | | |
| 5217 ✓ S | <i>Anabina gigantea</i> Wood. | | | | July 1869 | | |
| 5218 ✓ S | <i>Anabina gigantea</i> Wood | | | | July 1869 | | |

| CATALOGUE NUMBER. | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|----------------------|-----------------------|-----------------------|-----------------------------|---------------|
| 5219 ✓ S | <i>Spirogyra</i> | | | | | SPERMATOCYSTS |
| 5220 ✗ S A ✓ | <i>Spirogyra crana</i> . W. <i>Stigonema Raveella</i> | | | | June 20 th 1869 | |
| 5221 ✗ S | <i>Spirogyra Ralfs.</i> | | | | | |
| 5222 ✗ S | <i>Spirogyra</i> | | | | | |
| 5223 ✗ S | <i>Draparnaldia glomerata</i> . Ag. | | | | August 2 nd 1869 | |
| 5224 ✗ S | <i>Draparnaldia glomerata</i> . Ag. | | | | August 2 nd 1869 | |
| 5225 ✗ S | <i>Porphyridium magnificum</i> Wood | | | | | |
| 5226 ✗ S AS | <i>Patrachospermum moniliforme</i> , Ralf. P. <i>Sporisternia</i> | | | | August 9 th 1869 | |
| 5227 ✗ S | <i>Mucor</i> | | | Mounted in Pot. Acet. | March 28 th 1874 | |
| 5227A S | <i>Sporocyste Culicisoides</i> | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|---------------------|--|--------------|-----------------------|------------------------------|----------------------------|---------------|
| 5228 X S 5228 AS | <i>Xelicoma</i> <i>Aspergillus flavus</i> | | | Mounted in Pet. acet. | March 12 1874 | |
| 5229 X S | <i>Uncinula polychaeta</i> β auf δ . | | | | | |
| 5230 X S | <i>Penicillium glaucum</i> 15 | | | | Oct. 1868. | |
| 5231 X S 5231 AS | <i>Penicillium</i> dev. from sp. fever blood. <i>Cladosporium Herbarium</i> | | | | June 2 nd 1869 | |
| 5232 X S | <i>Penicillium</i> dev. from sp. fever blood. | | | | June 2 nd 1869. | |
| 5233 X S | <i>Mucor</i> auf <i>Penicillium</i> . | | | | June 3 rd 1869 | |
| 5234 X S 5234 AS | <i>Penicillium</i> developed on grape. <i>Cladopodium Apiculatum</i> | | | Mounted in varnish by J.S.C. | | |
| 5235 X S 5235 AS | <i>Mycelium</i> from <i>Russiano</i> grape. <i>Rhizotrichium Curtissii</i> | | | | March 1 st 1871 | |
| 5236 X S 5236 AS | <i>Erysiphe lenticularis</i> Wall. Rab. 463. <i>Dermatium Hispidulum</i> | | | | Feb. 1869 | at waterworks |

| CATALOGUE NUMBER. | NAME AND DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|---------------------|---|--------------|-----------------------|----------------------|------------------------------|----------|
| 5237 x S 5237 AS | <i>Erysiphe communis</i> Lk. Rab 1430 <i>Alternaria</i> | | | | Feb 1869 | mounted |
| 5238 x S | <i>Erysiphe adunca</i> Lk. Rab. 1465 | | | | Feb 1869, | |
| 5239 x S | <i>Massaria amblyospora</i> Berk and Br. Rab. | | | | May 1869 | |
| 5240 x S | <i>Massaria siparia</i> Berk and Br. | | | | August 15 th 1869 | |
| 5241 x S | <i>Massaria siparia</i> Berk and Br. | | | | August 15 th 1869 | |
| 5242 x | <i>Spedonium mycophilum</i> Lk. on putrid fungus. | | | | | |
| 5243 x | <i>Spedonium chrysospermate</i> Fr. on putrid fungus. | | | | May 1869 | |
| 5244 x S | <i>Puccinia diffinis</i> , Kunge in fol. Galii ex Kunge. in Schw. Sch. | | | | May 1869 | |
| 5245 x SA | <i>Puccinia venusta</i> Schw. ex Schw. Schw. | | | Mounted in varnish. | | |
| 5246 x B | | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 52446 x S | <i>Puccinia emaculata</i> . Schw. ex Hub. Schw. | | | | | |
| 52447 x S | <i>Puccinia tespizae</i> , Procum lantis Schaff. ex Herb. Schw. | | | | | |
| 52448 x | <i>Puccinia helianthorum</i> , Schw. ex Hub. Schw. | | | | | |
| 52449 x S | <i>Puccinia leipphylli</i> , Schw. ex Hub. Schw. <i>Puccinia leipphylli</i> | | | | | |
| 5250 x S | <i>Puccinia anemones</i> . Pers. fide Cook. | | | | | |
| 5251 x | <i>Puccinia lineolata</i> , Desm. ex Rob. in Schw. Hub. | | | | | |
| 5252 x S | <i>Puccinia Thesii</i> , Desm. ex Rob. in Schw. Hub. | | | | | |
| 5253 x S | <i>Puccinia virga aurea</i> , Desm. in Schw. Hub. <i>Puccinia virga-aurea</i> | | | | | |
| 5254 x | <i>Puccinia Sonchi</i> Rob et Desm., ex Rob. in Herb. Schw. | | | | | |

| CATALOGUE NUMBER. | REMARKS. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|----------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 5255 ✓ | S | <i>Puccinia phloophyllei</i> , Schw. <i>Agropyrum elongatum</i> | | | Mounted in varnish | | |
| 5256 ✓ | S | <i>Puccinia compacta</i> <i>Phragmites australis</i> | | | | | |
| 5257 ✓ | S | <i>Puccinia valantiae</i> Desm. <i>Cyperus alluvialis</i> | | | | | |
| 5258 ✓ | S | <i>Puccinia Smilacis</i> Sch. ex Hartm. Rav. | | | | | |
| 5259 ✓ | S | <i>Puccinia helianthemi</i> Schw. | | | | | |
| 5260 ✓ | S | <i>Puccinia menthae</i> , Pers. | | | | | |
| 5261 ✓ | S | <i>Puccinia xanthii</i> Schlecht. | | | | | |
| 5262 ✓ | S | <i>Puccinia gonolobi</i> | | | | | |
| 5263 ✓ | S | <i>Puccinia crassipes</i> B. & C. Rev. Herb. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|----------------------|-------------------|----------|
| 5264 ✓ S | <i>Puccinia amorphae</i> Cartis. ex Herb. Rao. | | | | | |
| 5265 ✗ S | <i>Puccinia arundinacea</i> Hedwig. Rab 282 | | | | | |
| 5266 ✓ S | <i>Puccinia granulata</i> , D. By. Rab 199. | | | | | |
| 5267 ✗ S | <i>Puccinia Petenicae</i> D.C. ex. Broome | | | | | |
| 5268 ✓ S | <i>Puccinia Puxi</i> Rab. | | | | | |
| 5269 ✗ S | <i>Puccinia Waldsteiniae</i> M.A.C. | | | | | |
| 5270 ✗ S | <i>Puccinia compositarum</i> with its uredo. | | | | | |
| 5271 ✗ S | Sporcs of <i>Puccinia spermatozoids</i> , P.Y.C. ex Rao Herb. | | | | | |
| 5272 ✗ S | <i>Puccinia convolvuli</i> P.Y.C. | | | | | |

| CATALOGUE NUMBER. | GENUS | DESCRIPTION. | NAME OF CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|-------|--|----------------------|-----------------------|----------------------|-------------------|----------|
| 5273 x 5 | | Spores of <i>Puccinia porphyrogenita</i> M. P. C. Rao Herb. | | | | | |
| 5274 x 5 | | <i>Puccinia macrorhiza</i> | | | | | |
| 5275 x 5 | | <i>Puccinia stomatis</i> P. & C. ex. Rao Herb. | | | | | |
| 5276 x 5 | | <i>Puccinia calthae</i> Fide Curtis ex Rao Herb. | | | | | |
| 5277 x 5 | | <i>Puccinia lateripes</i> P & R. ex Rao Herb | | | Stained with aniline | | |
| 5278 x 5 | | <i>Puccinia centaureae</i> D. C. Fide Curtis. | | | | | |
| 5279 x 5 | | <i>Puccinia fallata</i> , Schw. ex herb Schw. | | | | | |
| 5280 x 5 | | <i>Puccinia compacta</i> , ex Rab. | | | | | |
| 5281 x 5 | | <i>Puccinia Sorylui</i> Schw. ex Rab. Herb. | | | | | |

| CATALOGUE NUMBER. | NAME. | DESCRIPTION. | DRAFTED TO CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | MOUNTING. | REMARKS. |
|-------------------|-------|---|-------------------------|-----------------------|----------------------|-------------------|-----------|----------|
| | | | | | | | | |
| ✓ 5282 x S | | <i>Puccinia Arundinacea</i> , Schw. ex Herb. Rav. | | | | | | |
| ✓ 5283 x S | | <i>Puccinia Windsoriae</i> Schw. ex Herb. Schw. | | | | | | |
| ✓ 5284 x S | | <i>Puccinia Thirii</i> Chaill ex Herb. Deemy. | | | | | | |
| ✓ 5285 x S | | <i>Puccinia asteris</i> Duby. ex Herb. Deemy. | | | | | | |
| ✓ 5286 x S | | <i>Puccinia punctum</i> . ex Herb. Deemy. | | | | | | |
| ✓ 5287 x S | | <i>Puccinia Cynanshi</i> Schw ex Herb. Schw. | | | | | | |
| ✓ 5288 x S | | <i>Puccinia Virga-aurea</i> . ex Herb. Deemy. | | | | | | |
| ✓ 5289 x S | | <i>Puccinia valantia</i> , Pers. ex Herb. Deemy. | | | | | | |
| ✓ 5290 x S | | <i>Puccinia corrigiolae</i> . Chv. ex Duby. | | | | | | |

| CATALOGUE NUMBER. | REMARKS | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|----------------------|---------|--|--------------|--------------------------|----------------------|-------------------|----------|
| | | | | | | | |
| 5291 x | s | <i>Puccinia Elechomiae</i> D.C. Palmar. | | | | | |
| 5292 x | s | <i>Triphragmium acylubens</i> B & C. | | | | | |
| 5293 x | s | Spores of <i>Triphragmium Scoparii</i> Fr. ex Deemey | | | | | |
| 5294 x | s | <i>Triphragmium clavellatum</i> Berk. N.York C.H. Peck. | | | | | |
| 5295 x | s | <i>Triphragmium ulmariae</i> | | | | | |
| 5296 x | s | <i>Aregma obtusatum</i> , Fr. | | | | | |
| 5297 x | s | <i>Phragmidium asperum</i> Walls. (<i>Aregma</i>) | | | | | |
| 5298 x | s | <i>Phragmidium Fragariae</i> Baum. | | | | | |
| 5299 x | s | Section of young Accidium or algorobia glandulosa. | | | | | |

| CATALOGUE NUMBER. | DESCRIPTION. | CONTRIBUTOR. | DATE OF CONTRIBUTION. | MODE OF PREPARATION. | DATE OF MOUNTING. | REMARKS. |
|-------------------|--|--------------|-----------------------|----------------------|----------------------------|----------|
| 5300 X S | <i>Hysterium Peterii</i> B & C. Rav. Herb. | | | | June 5 th 1869 | |
| 5301 X S | <i>Hysterium pulicaria</i> Pers. Rav. Herb. | | | | June 5 th 1869. | |
| 5302 ✓ | <i>Tygnema</i> and <i>spirogyra</i> . | | | | April 1869 | |
| 5303 X S | <i>Crilearia minutissima</i> ex Hub. Schw. | | | | | |
| 5304 X S | <i>Hysterium elimuncola</i> Schw. ex Hart. Schw. | | | Mounted in varnish | | |
| 5305 X S | <i>Hysterium verticuli</i> Schw. ex Hart. Schw. | | | Mounted in varnish | | |
| 5306 X S | <i>Hysterium tumidum</i> Fr. ex Fr. | | | Mounted in varnish | | |
| 5307 X S | <i>Hysterium vulvatum</i> Schw. ex Hart. Schw. | | | Mounted in varnish | | |
| 5308 X S | <i>Hysterium rubi</i> Pres. ex Kungei | | | Mounted in varnish | | |

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